Lancaster Farming

VOL. 32 No. 3 | Lancaster Farming, Saturday, November 22, 1986 | Five Sections | $8.50 Per Year

Inter-State, Lehigh Members Approve Merger

BY MARTHA J. GEHRINGER

LANCASTER — Members of Inter-State and Lehigh Valley Farmers approved the merger between their cooperatives with a 91 percent affirmative vote, spokespersons for the co-ops announced Thursday at Inter-State's annual meeting.

The new co-op, Atlantic Dairy Cooperative, will begin operations on Feb. 1, 1987.

A breakdown of the vote reveals that Inter-State members voted in favor of the merger by 92 percent with 400 members casting a ballot. Of the 500 Lehigh Valley votes received by Nov. 19, 89 percent were affirmative.

Lehigh members had the option of voting in person at the various district meetings held throughout the state or by mail postmarked by Nov. 19. Judging by the response at their district meetings Lehigh officials do not expect the ballots still in the mail to alter the percentage.

Inter-State members voted on the proposed merger on Nov. 14 in Lancaster at the first general membership meeting in the history of the cooperative. The Southampton based co-op held the meeting in accordance with its by-laws which require a general membership meeting for voting on a subject of this dimension.

Lehigh Valley needed a majority of the votes cast to be affirmative for the merger to go through. Inter-State needed a positive vote from a majority 10 percent of their membership for the merger to be validated.

Atlantic Dairy Cooperative will provide additional market strength and savings members can easily identify, William Stout said. Stout, general manager of Lehigh, noted there are long term benefits and initial benefits for the members.

The initial and most visible benefits are cost reductions in the field through rerouting hauling routes. Stout said there is easily $1 million and possibly more to be saved in this area. Paul Hand, general manager of Inter-State, explained that some routes could possibly be combined before Dec. 1.

Reduction of the duplication of professionals will also create a savings for members. Lehigh presently employs 20 people. Fieldmen comprise half of this force. Stout noted that all employees were offered a job but only the fieldmen and two office personnel would transfer to the new co-op.

The capital retain program will be ended for all Atlantic members who have over four years of

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Paul Hand, left, Robert McSparran and Robert Dever addressed the members at Inter-State's annual meeting this week.

Pa. Extension Agents Look To Future At Annual Convention

BY MARY MAXWELL
Centre County Correspondent

UNIVERSITY PARK — Cooperative Extension staff members from throughout Pennsylvania met this week at the Keller Conference Center on the Penn State University campus. The 400 participants attended four days of meetings and workshops centered around the theme "Tools for the Future."

Chief among the tools, said Jim Welshans, Dauphin County Extension director and conference co-chairman, is electronic technology. Its effects are just beginning to be felt in Extension program.

The conference also addressed tools which have been around a long time: communication skills — both writing and speaking, and community volunteers. Keynoter James Meyers, associate director of California Cooperative Extension Service, speaking on "Managing for the Future: Implications for Cooperative Extension," discussed the changes and challenges he expects to see.

Meyers recognized that many more diverse groups now seek help from Extension programs. In addition to the traditional farm family the beneficiaries of Extension programs now include consumer and public health groups, farm laborers, commercial growers and animal rights activists.

Meyers also anticipates new economic challenges. Funding agencies will expect programs to be more cost effective and that demand will create difficulties for traditional Extension programs.

Meyers thinks cooperative extension needs to do more than disseminate information. "We need to be more active in promoting research which helps to solve local problems. Results of that research will help us justify our budgets before federal and state funding agencies."

Funding constraints may also affect the current geographically-defined extension system. "Maybe there are too many duplicated services with our rigid county structure," he added, "and a wider regional plan may prove efficient."

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Equipment Industry Outlook Shows Gradual Improvement

BY SUZANNE KEENE

LANCASTER — Farm equipment manufacturers and dealers have seen the last of the "good old days" of the prosperous 70s when farmers were buying tractors and combines faster than manufacturers could produce them.

When the farm economy took a turn for the worse in the late 70s and early 80s, the equipment business suffered as well. But the good news, equipment manufacturers said this week, is that the light at the end of the tunnel is getting brighter.

"I think we've reached the bottom," said Richard Bielby, regional sales manager for Deutz-Allis Corporation. Bielby and seven colleagues from the industry discussed future industry trends during the Pennsylvania Farm Equipment Dealers Convention here this week.

However, Bielby cautioned, the financial shakeup will continue, but at a slower rate. "The hurting will gradually heal," he said.

But the mending process will not happen overnight. Bielby said he sees no significant improvement in major machine sales during the coming year.

Other equipment dealers predict a similar future. Don Peters, regional manager for Massey-Ferguson Co., expects his company to experience little or no growth in 1987. However, Peters said he is optimistic that industry restructuring could bring back sales by the end of year and the company may see small profits.

But, he added, "We will not get back to the good old days."

Mark Johnson, sales manager for John Deere Co., reported that his company will lose money in 1986. "We don't see '86 as being a very positive year." But, he continued, "We do now see a little dimple of light at the end of the tunnel."

That light comes in the form of lower interest rates and declining fuel and land prices. Decreased input costs could mean some farmers will be able to purchase new equipment in 1987. Many farmers have been waiting for the economy to turn around before replacing old equipment.

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Experts Predict Mixed Economic Bag At PFA Meeting

Accompanied by his wife Rosemarie, Paul Yahner (center) accepts PFA's Distinguished Service Award from association president Keith Eckel.

BY JACK HUBLEY

HERSHEY — A panel if experts walked out on a limb at the Pennsylvania Farmers' Association's annual meeting on Tuesday and took a look at the state of the 1987 ag economy and its impact on dairy, livestock, grain and vegetable farmers.

The afternoon market outlook sessions were one part of the state PFA program that ran from Nov. 17 to 19 at the Hershey Lodge and Convention Center.

For the most part, the presentations were upbeat, save for Ron Manley's look at the beef and grain situations. Representing PFA's marketing cooperative, PACMA, Manley noted that "the government has control of the grain industry at this point." Corn is selling in the $1.70-to-1.90 range on the futures market, and Manley sees no prospect for an upturn in the near future, based on the amount of corn currently in storage.

"Chances are there will be some upside possibilities on soybean meal," said Manley. The extent of government soybean programs may contribute to a healthy market next year, he said.

The swine business is one of the brighter spots on the 1987 horizon, said Manley. "We think the hog prices are going to stay with us for a while," he said, predicting that the healthy market may last into June of next year. He attributed the sudden rise in hog prices to the Chernobyl nuclear incident, when Japan switched from the Scandinavian countries to the United States for its hogs. PFA's main concern regarding hogs is that

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Holiday Deadlines

The office of Lancaster Farming will be closed on Thursday, Nov. 27 in observance of Thanksgiving. Deadlines for the November 29 issue are as follows:

Mailbox Market Ads - noon Monday.

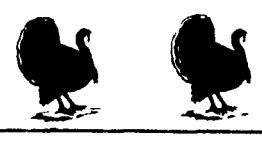
Public Sale Ads - 5 p.m. Monday.

General News- noon Wednesday.

Classified Section B Ads - 5 p m. Tuesday.

All other classified Ads - 9 a m Wednesday

Late-breaking news - 8 a m Friday.



Livestock market and auction news

Lancaster Livestock Auction

Monday, November 17, 1986
Lancaster, Pa.
Report Supplied by PDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Receipts	1304	165	811	565	246
Monday's Auction	1184	180	693	573	297
Last Monday's Auction	1162	111	402	532	411
Last Year's Auction	877	169	612	643	492

CATTLE 1184...USDA... Supply included 47% steers, 19% Heifers, 25% Cows and 9% Bulls . Compared with last Thursday's market: Slaughter steers weak to .50 lower, most decline on low to average Choice; sl.heifers weak to mostly $1 lower; sl. cows mostly steady, instances .50 higher; sl. bullocks steady; sl. bulls mostly steady. Several High Choice and Prime 3-4 1150-1375 lbs. sl. steers 66.00-68.50, Choice 2-3,few 4 1100-1425 lbs. 61.00-64.00,few 64.75, 2-3 1000-1100 lbs. 60.50-62.75, High Good and Low Choice 2-3 1000-1375 lbs. 58.50-62.00, Good 2-3 1000-1475 lbs. 54.50-59.50, Good and Choice 1200-1465 lbs. Holsteins 49.00-51.25, Standard and Low Good 1050-1300 lbs. 43.00-48.50. Choice 2-3 900-1175 lbs. sl. heifers 54.50-59.50,few 2 61.00, Good 2-3 900-1225 lbs. 52.00-55.00. Breaking Utility and Commercial 2-4 sl. cows 36.00-38.50,few 39.75, Cutter and Boning Utility 1-3 33.50-37.00,few 38.50, Canner and Low Cutter 31.50-34.25. Choice 1-3 1050-1325 lbs. sl. bullocks 51.00-53.00, several 54.00, one 1235 lbs. 64.00, Good 1-2 1000-1350 lbs. 45.00-49.00. Yield Grade No. 1 1300-1900 lbs. sl. bulls 48.00-52.25, several 54.00, Yield Grade No.2 1000-1580 lbs. 44.50-48.50.

CALVES 180...Vealers weak to $5 lower. Choice 150-350 lbs. 80.00-90, few High Choice 90.00-100.00, High Good and Low Choice 150-350 lbs. 65.00-75, 120-150 lbs. 50.00-65.00, 80-110 lbs. 40.00-50, few 55.00. Farm Calves: Demand fair. Few Holstein bulls 95-125 lbs. 80.00-90. Slaughter calves $5 to $8 lower; Good and Choice 275-450 lbs. 40.00-50.00.

SHEEP 573...Wooled slaughter lambs $2-$4 lower. Choice & Prime 80-105 lbs. 60.00-65,few 68.00, Choice 105-130 lbs. 50.00-60.00, Good to Low Choice 50-75 lbs. 55.00-65.00; few Choice 40-55 lbs. new crop lambs 105.00-130.00. Slaughter ewes steady to weak; Utility & Good 24.00-34.00.

GOATS 297...Generally $5 -$10 lower; Large Mature 40.00-60.00,couple 70.00, Medium 30.00-40.00, Small 20.00-30.00 — all per head.

Vintage Livestock Auction

Tuesday, November 18, 1986
Paradise, Pa.
Report Supplied by PDA

	Cattle	Calves	Sheep	Goats
Today	923	858	8	3
Last Tuesday	1054	952	8	1
Last Year	859	926	23	5

CATTLE 923...USDA...SUPPLY INCLUDED 40% SLAUGHTER STEERS AND 54% COWS...Compared with Monday's market: Slaughter steers .50-$1 higher; Heifers not fully tested; Cows firm to $1 higher; Bulls scarce. Few Choice & Prime 2-3 few 4's slaughter steers 1150-1375 lbs. 66.00-66.75, (12 head) 68-70.50, Choice 2-3/few 4's 1075-1375 (with 15 head) 1400-1525 lbs. 62.25-65.00,few 65.75, High Good & Low Choice 2-3,1025-1350 lbs. 60.00-62.75, Good 2-3, 55.00-60.50,few Standard andGood 1120-1320 lbs. 45.25-49.25. Breaking Utility and Commercial 2-4 slaughter cows 35.00-38.75, several high dressing 39&40.75, Commercial 3-4, 33-35.50, Cutter & Boning Utility 1-3, 34.50-37.75,few 38-39.50, Canner & Low Cutter 31.50-34.50. Yield Grade No.1-2, 1140-1860 lbs. slaughter bulls 41.00-46.50, individual 2095 lbs. 46.00, one No. 1, 1510 lbs. 48.50.

CALVES 858...SUPPLY INCLUDED 577 IN GRADED SALES OF WHICH 74% SOLD TO RETURN TO FARM...Insufficient volume of weights over 150 lbs. to test trend, High Good and Low Choice 80-110 lbs. vealers steady to weak. Couple Choice 225-310 lbs. 76.00-81.00, High Good & Low Choice 160-300 lbs. 55.00-69.00, 80-110 lbs. 43.00-49.00, Standard 65-95 lbs. 32.00-41.00. Farm Calves: Holstein Bulls 90-120 lbs. 86.00-89.00, Small Frame 100-120 lbs. 66.00-77.00; Holstein Heifers 100-120 lbs. 78.00-86.00, Small Frame 90-105 lbs. 50.00-52.00.

SHEEP 8...Insufficent volume for a market test, although few Good 60-85 lbs. wool slaughter lambs 45.00-53.00.

GOATS 3...No market test.

Lancaster Livestock Auction

Lancaster, Pa.
Wednesday, November19, 1986
Report Supplied by PDA

	Cattle	Calves	Hogs	Sheep	Goats
Wednesday's Receipts	333	7	444	24	8
Wednesday's Auction	50	7	382	8	0
Last Wednesday's Auction	46	8	314	5	0
Last Year's Auction	183	10	477	12	0

CATTLE 50...USDA..Insufficient volume to fully test trend. Few Choice 2-3 slaughter steers 1130-1290 lbs. 61.75-63.75, few High Good and Low Choice 2-3 58.00-61.25. Couple Cutter and Boning Utility slaughter cows 30.50-36.75.

CALVES 7...Insufficient volume for a market test.

SHEEP 8...No market test.

GOATS 0... No market test.

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Buyers & Sellers Welcome

New Holland Livestock

New Holland, Pa.
Thursday, Nov. 20

	Cattle	Calves	Sheep	Goats
Today	1077	714	117	118
Last Week	1162	643	99	64
Last Year	791	640	135	32

CATTLE: Compared to Tuesday slaughter steers steady; slaughter heifers steady; cows .50-1.00 lower; small supply bulls and bullocks mostly steady. Supply included 44 percent slaughter steers and 42 percent cows.

SLAUGHTER STEERS: Choice 2-3, few 4 1100-1400 lb. 62.25-65.50, few head high choice and prime 2-4 1250-1425 lb. 65.50-67.25; high good and low choice 2-3 1050-1350 lb. 59.50-62.50; few good 2-3 975-1250 lb. 56.00-59.00; Choice 1185-1630 lb. holsteins 50.00-55.25, standard and low good 1090-1470 lb. 42.00-47.00.

SLAUGHTER HEIFERS: Choice 2-3 1025-1220 lb. 56.50-61.50, couple choice 2 62.00-62.25.

COWS: Breaking utility and commercial 2-4 35.50-38.00, few 38.00-40.00, couple high yielding 40.50-41.75; cutter and boning utility 1-3 34.00-37.50, few 37.50-38.50; canner and low cutter 30.00-33.50, few 29.00-30.00.

BULLOCKS: couple choice 1-3 1075-1350 lb. 51.50-51.75; few good 1-2 1000-1275 lb. 45.50-49.50.

BULLS: Yield grade 1 1350-1850 lb. 49.00-50.50; yield grade 2 1000-1475 lb. 43.00-47.50.

VEAL CALVES: Vealers mostly steady. Slaughter calves steady. Demand good for holstein bulls to return to farm.

VEALERS: Small supply high choice and prime 265-435 lb. 98.00-106.00; choice 160-350 lb. 73.00-89.00, couple 90.00-95.00; high good and low choice 120-300 lb. 60.00-77.00, 100-120 lb. 50.00-65.00, 80-100 lb. 40.00-50.00.

SLAUGHTER CALVES: Choice 270-450 lb. 50.00-58.00; good to low choice 280-575 lb. 37.00-45.00.

RETURNED TO FARM: Bulk 95-125 lb. holstein bulls 70.00-90.00, several 90.00-98.00; several small frame 90-110 lb. 55.00-75.00.

SHEEP: Wooled lambs and slaughter ewes mostly steady.

WOOLED LAMBS: Choice 60-90 lb. 60.00-66.00; Good 60-95 lb. 46.00-56.00; few choice 25-50 lb. new crop lambs 100.00-111.00.

SLAUGHTER EWES: Utility and good 18.00-28.00, few 28.00-35.00.

GOATS: All goats sold by the head, large mature 45.00-58.00, five head 60.00-62.00; bulk of supply medium 30.00-42.00, small 18.00-30.00.

Lancaster County Weekly

Friday, Nov. 21
Report Supplied by PDA

	Cattle	Calves
This Week	4100	1750
Last Week	4673	1715
Last Year	4277	1728

CATTLE: Slaughter steers firm to .50 higher; sl. heifers weak to mostly 1.00 lower; cows uneven, closed weak to 1.00 lower, instances 1.00 lower; bullocks & bulls mostly steady. Supply included 35 per cent sl. steers, 8 per cent sl. heifers, 31 per cent cows, 4 per cent bulls with the balance feeders.

SLAUGHTER STEERS: Small supply high Choice & Prime 2-4 1150-1400 lbs. 65.50-68.00, around 15 head 68.00-70.50; Choice 2-3 few 4 1075-1400 lbs. 62.25-65.50; high Good & low Choice 2-3 1000-1375 lbs. 59.00-62.75; Good 2-3 975-1250 lbs. 54.50-60.00; Choice 1185-1630 lb. holsteins 50.00-55.50; Good to low Choice 1150-1450 lbs. 49.00-51.00; Standard & low Good 1050-1300 lbs. 42.00-48.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1220 lbs. 54.50-61.00, couple Choice 2 61.00-62.25; Good 2-3 900-1225 lbs. 52.00-55.00.

COWS: Breaking Utility & Commercial 2-4 35.00-38.00, few 38.00-40.00; Commercial 3-4 33.00-35.50; Cutter & Boning Utility 1-3 34.00-37.50, few 37.50-39.50; Canner & low Cutter 30.00-34.00 few 29.00-30.00.

BULLOCKS: Choice 1-3 1050-1325 lbs. 51.00-53.00, couple 53.25-54.00; Good 1-2 1000-1350 lbs. 45.00-49.50.

BULLS: YG 1, 1300-1900 lbs. 48.00-52.25, couple 53.00-54.00; YG 2, 1000-1500 lbs. 43.00-48.50.

VEAL CALVES: Vealers weak to 5.00 lower; sl. calves 5.00 to 8.00 lower. Demand good for holstein bulls to return to farm.

VEALERS: Small supply high Choice & Prime 265-435 lbs. 38.00-106.00; Choice 150-350 lbs. 73.00-90.00, couple 90.00-98.00; high Good & low Choice 140-300 lbs. 60.00-77.00, 100-140 lbs. 50.00-65.00, 80-105 lbs. 40.00-50.00; Standard 65-95 lbs. 32.00-41.00.

SLAUGHTER CALVES: Choice 270-450 lbs. 50.00-58.00; Good to low Choice 275-575 lbs. 37.00-50.00.

RETURNED TO FARM: Bulk 95-125 lb. holstein bulls 70.00-90.00, several 90.00-98.00, small frame 90-110 lbs. 55.00-77.00; few 100-120 lb. holstein heifers 78.00-86.00.

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10:00 A M —Slaughter Bulls, Heifers, Steers, Cows
11:00 A M —Veal Calves, Lambs
FRIDAY
11.00 A.M —Stocker and Feeder Cattle
SATURDAY
8:00 A.M. —Slaughter Hogs
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Study Monitors Lawn Runoff

UNIVERSITY PARK — Penn State's Landscape Management and Water Quality Research Center has received a federal matching grant award of $290,000 from the U.S. Geological Survey. The grant, designated for research on whether nutrient and pesticide runoff from home lawns affects water quality, covers the two-year period from September 1986 to August 1988.

Thomas Watschke, professor of turfgrass science and director of the Center, will coordinate the research, which involves the Departments of Agronomy, Agricultural Engineering, Entomology, Horticulture and Plant Pathology.

The research project is the first to document amounts of runoff from lawns. "Based on our preliminary studies, we feel nutrient and pesticide runoff from home lawns may not threaten water quality as much as some have previously believed," says Dr. Watschke. "People are justifiably concerned about water supplies, and our research will monitor the effect of lawn fertilizers and pesticides on the quality of one of our nation's most important natural resources."

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HOG MARKETS

New Holland Feeder Pigs

Wednesday, Nov. 19, 1986
Report Supplied by Auction

Today	1080
Last Wednesday	615
Last Year	1002

TREND: Compared to last Wednesday feeder pigs firm to 10.00 higher, extremes 20.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 80 hd. 22-29 lbs. 150.00-156.00; 211 hd. 30-39 lbs. 139.00-155.00; 256 hd. 40-49 lbs. 132.00-152.00; 162 hd. 50-59 lbs. 121.00-138.00; 37 hd. 60-69 lbs. 96.00-108.00; 40 hd. 70-79 lbs. 92.00-97.00; 6 hd. 82 lbs. 88.00; 13 hd. 110-127 lbs. 63.00-66.00.

US 2-3: 51 hd. 22-29 lbs. 102.00-124.00; 60 hd. 40-51 lbs. 102.00-120.00.

New Holland Hogs

New Holland Sales Stables
New Holland, PA
Monday, Nov. 17, 1986
Report Supplied by Auction

Today	782
Last Monday	1159
Last Year	1050

TREND: Compared to last Monday barrows and gilts steady to .50 higher.

BARROWS AND GILTS: US 1-2 210-245 lb. 54.75-56.25; US 1 210-250 lb. 57.00-59.00; US 1-3 200-255 lb. 54.00-54.75; US 3-4 One lot 275 lb. 46.50.

Vintage Hogs

Paradise, PA
Saturday, Nov. 15, 1986
Report supplied by Auction

1's and 2's, 210-265 lbs., 53.00-56.00; Sows, 250-620 lbs., 30.00-47.75; Boars, 245-710 lbs., 38.00-39.00.

Indianapolis Hogs

Thursday, Nov. 20, 1986

650. Barrows & gilts active, .50 higher.

US 1-3 230-255 lb. 54.25-54.75.

SOWS: Moderately active, not well tested early. (4%)

US 1-3 350-600 lb. 45.00-50.00, 625-675 lb. 52.00-55.00.

BOARS: Over 325 lb. 43.00-44.00.

St. Louis Hogs

Thursday, Nov. 20

2500 - Barrows & gilts active, .25-.50 higher.

US 1-3 210-250 lb. 53.75-54.25 mostly 54.00; 200-210 lb. Scarce.

SOWS: Under 500 lb. .50 lower; over 500 lb. 2.00-3.00 lower. (About 10%)

US 1-2 300-500 lb. 46.50, few 47.00, few early 46.00.

US 1-3 over 500 lb. 49.00-51.00, mostly 50.00-51.00.

BOARS: Over 300 lb. 46.75; under 300 lb. 44.75-45.00.

Peoria Hogs

Thursday, Nov. 20

2500 - Barrows & gilts moderate, fully .50 instances 1.00 higher, early, few late sales mostly steady.

US 1-2 200-240 lb. early 54.50-55.00, few late 54.00.

US 1-3 200-240 lb. early 54.00-54.50, few late 53.50.

SOWS: Under 500 lb. .50 higher; over 500 lb. 1.50-2.00 lower. (14%)

US 1-2 350-500 lb. 46.50-47.00.

US 1-3 500-650 lb. 48.50-49.00, bulk 48.50.

BOARS: Over 350 lb. 47.00; under 350 lb. 45.00-46.00.

Lancaster Hogs

Monday, Nov. 17, 1986

HOGS: Compared to last Wednesday barrows and gilts steady to 25 lower; sows uneven, weights under 500 lb. fully steady, 500-650 lb. steady instances 2.00 lower.

BARROWS AND GILTS: US 1-2 210-245 lb. 55.75-56.75; US 1 210-250 lb. 57.50-58.50; US 1-3 200-255 lb. 55.00-55.75; US 2-4 220-265 lb. 54.00-55.00, few 53.50-54.00.

SOWS: US 1-2 300-500 lb. 43.00-47.00; Few 350-400 lb. 47.00-50.00; US 1-3 500-650 lb. 47.00-49.50.

Tuesday, November 18, 1986

HOGS: Compared to Monday barrows and gilts steady; sows not tested.

BARROWS AND GILTS: US 1-2 205-250 lb. 55.00-55.75; US 1 210-245 lb. 56.00-58.00; US 1-3 200-265 lb. 54.00-55.00; US 2-4 220-260 lb. 54.00-54.50.

Jersey Shore Livestock Market, Inc.

Auction every Thursday
November 20, 1986
Jersey Shore, Pa.
Report supplied by Auction

Return to Farm Calves 55.00-96.00.
Good Veal 52.00-78.00.
Common Veal 38.00-54.00.
Choice Steers 58.00-65.50
Good Steers 53.00-60.00.
Common Steers 41.00-52.00.
Commercial Cows 36.00-41.00.
Canners-Cutters 32.00-37.25.
Shells 22.00-35.25.
Choice Heifers 57.00-62.50.
Good Heifers 38.75-49.00
Common Heifers 36.00-43.00.
Good Feeders 51.00-57.00.
Common Feeders 19.00-45.00.
Bulls 42.75-52.50.
Good Hogs 52.00-55.50.
Heavies 48.00-52.00.
Sows 43.00-46.00.
Roughs 40.00.
Lambs 56.00.
Eggs .55-.84 Doz.

North Jersey Livestock

Hackettstown, NJ
Tuesday, Nov. 18
Report supplied by auction

Calves- 15.00-97.00.
Cows 25.00-41.00.
Easy Cows 5.00-34.50.
Heifers 27.00-42.25.
Bulls 32.00-46.25.
Steers 41.25-55.25.
Hogs 38.00-50.00.
Roasting Pigs, each 10.00-42.00.
Boars 32.00-43.00.
Sows 29.00-41.00.
Sheep .17-.47.
Lambs, each 15.00-51.00.
Lambs, per lb. .28-.86.
Goats, each 15.00-62.00.
Kids, each 8.00-44.00.
Hides, each 13.00-20.00.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

	CATTLE	CALVES	HOGS	SHEEP
Thursday 11/20/86				
Week To Date (Est.)	529,000	48,000	1,202,000	86,000
Same Pd. Lt. Wk. (Est.)	513,000	47,000	1,173,000	85,000
Same Pd. Lt. Yr. (Act)	510,000	51,000	1,261,000	87,000

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, Nov. 14 through Thursday, Nov. 20)

CORN

	FRI.	MON.	TUES.	WED.	THURS.
DEC.	171¼	168¾	167¾	168¾	169
MAR. 87	180¾	178½	178¼	178¾	178½
MAY	186¼	185	184¼	184¾	184¼
JULY	188	186¾	187	187¼	186¼
SEPT.	189¾	188¾	188¼	188	188
DEC.	193¾	192¾	192½	191½	192

WHEAT

	FRI.	MON.	TUES.	WED.	THURS.
DEC.	282	286½	286½	285¾	282¾
MAR. 87	269	273	274	272½	271¾
MAY	255¼	258¾	259¼	258½	258
JULY	243½	247	246¾	247	246¼
SEPT.	245	247½	246½	247	247¼

SOYBEANS

	FRI.	MON.	TUES.	WED.	THURS.
NOV.	504¼	500	494	502	—
JAN. 87	503¼	495¾	497½	504¼	500¼
MAR.	505½	498¾	501¼	506	503
MAY	507¾	502½	504½	508½	506¼
JUL.	510¼	505	507¼	505½	508¼
AUG.	508	503	504½	495	505½
SEPT.	500¼	494½	496	496	496

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THURS.
DEC.	150.90	150.10	149.50	149.20	150.40
JAN. 87	150.30	149.40	149.20	149.00	149.50
MAR.	150.40	149.30	149.20	148.90	149.40
MAY	150.80	149.40	149.40	149.20	149.10
JULY	150.60	149.50	149.30	149.20	149.00
AUG.	151.00	149.80	149.60	149.40	149.30
SEPT.	150.30	149.30	148.50	148.40	149.20
OCT.	150.30	150.10	149.00	148.30	148.20

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THURS.
DEC.	60.75	60.62	61.00	61.42	61.72
FEB. 87	57.85	58.12	58.22	58.67	59.17
APR.	58.45	58.70	58.65	58.85	59.05
JUN.	57.57	57.72	57.65	57.82	57.92
AUG.	56.30	56.42	56.40	56.55	56.60
OCT.	55.10	55.32	55.30	55.42	55.40

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THURS.
DEC.	53.75	53.65	54.52	54.70	54.62
'87 FEB.	50.15	49.95	50.90	51.40	51.40
APR.	44.47	44.12	44.55	45.17	45.67
JUNE	46.65	46.37	46.62	47.20	47.62
JULY	46.15	46.00	46.20	46.90	47.37
AUG.	44.80	44.15	44.42	44.72	45.05

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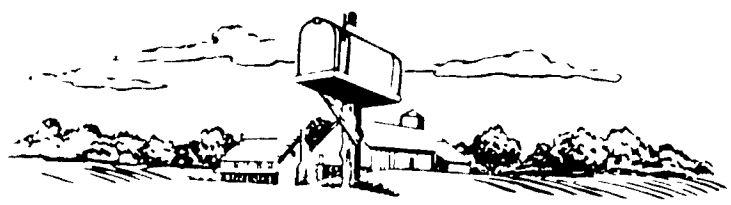

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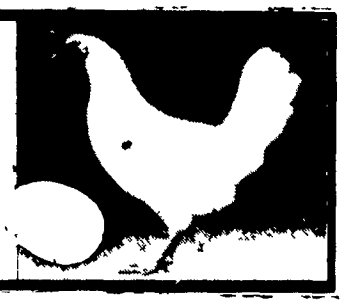
POULTRY MARKETS



Philadelphia Eggs

Thursday, Nov. 20, 1986
Report Supplied by USDA

Market Comment: Prices were unchanged. Trade sentiment mostly steady. Cartoned egg movement in many distributor quarters appointedly slow to just fair, only occasionally better. Floor stocks generally adequate on all sizes. Traders nervous in some instances but most expected last minute surge in demand as consumers secure needs for Thanksgiving. Breaker interest irregular with many limiting buying to immediate needs only.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door: A Extra Large 76-78; A Large 74-76; A Medium 67-69.

New York Multiple Drop Broiler Report

Thursday, Nov. 20, 1986
Report Supplied by USDA

Current broiler-fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.

Range: U.S. Grade A 53-62.

Weighted AVG.; U.S. Grade A 58.53.

Premium (X) Boxes 8,612

(X) Includes special services, selected competitive brands, etc.

Eastern PA and NJ Poultry

Wednesday, Nov. 19, 1986
Report Supplied by USDA

Market Comment: The market tone was weak. Offerings increased and were in excess of next week's three-day holiday reduced processing schedules, and several plants booking flocks through the end of the year. Finished product sales were picking up and traders were confident of additional demand as the effects of lower costs for fowl meat helped processors offer end product at more attractive prices than the past few weeks.

Prices Paid at Farm:

Light Type Hens: 14-18, mostly 16-17.

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Subscription Price:
$8.50 per year; $15.00 - 2 years
$15 00 per year outside of
PA, NJ, MD, DE, NY, VA & WV
$26 00-2 Years

Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at
Office in Lititz Record
Express Building
Rear 22 E Main St
Lititz, PA 17543 ISSN0023 7485

For address change form or new subscription see Mailbox Markets

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Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, Nov. 18
Report Supplied by Auction

Heavy Fowl .05-.45.
Leghorn Fowl .06-.35.
Medium Fowl .20-.45.
Bantams .05-2.80.
Roasters .20-.75.
Geese .20-.40.
Roosters .25-.50.
Turkey .40-.85.
Bunnies .25-2.50.
Ducks .30-1.00.
Rabbits .30-1.50.
Pigeons .80-1.20.
Guineas 1.30-1.50.

Eggs
White
Grade A

Jumbo X Lge. .82-.97; Large .54-.80; Medium .43-.60; Small .37-.38.

Brown

Jumbo X Lge. .92-1.03; Large .81-.93; Medium .46.

Delmarva Poultry

Thursday, Nov. 19, 1986

Market Comment: Movement of ready to cook whole birds continued irregular, and offerings were likewise. However, where product was available, it was usually slow in clearing and often discounted. Demand for parts was disappointing and prices on all items were negotiable at varied levels. Less than trucklot asking prices were again unchanged at 55-62 cents and some noted trucklots as available at 52 cents. Live supplies were moderate to light. Weights were mixed in a full range. Slaughter schedules were very light. The undertone remained barely steady to weak.

Estimated slaughter of broiler fryers in Delmarva:

Estimated 11/20 1,680,000; Actual 11/13 1,809,000.

Actual 11/18 1,572,000.

Average Weights 11/18 4.41, 11/11 4.45.

North Jersey Market

Hackettstown, N.J.
Tuesday, November 18, 1986
Hay—Straw & Grain Report

Mixed 1.75/bale.
Timothy 1.00/bale.
Grass 2.00/bale, 1.00/bale.
Total 4 lots.

THE MILLING SYSTEM YOU CAN DEPEND ON

- Automatically grinds, weighs, mixes, and delivers to holding bin.
- Retains ration formulations
- Capable of keeping feed bins filled w/proper ration
- Modular design for easy adaptability
- Operating costs less than 3 kw/ton (grind, mix and unload)
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N.E. Weekly Shell Egg Report

Tuesday, Nov. 18
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
N. HAMP.	.91-.95	.89-.93	.81-.85	.51-.55
Mostly	.93-.94	.91-.92	.83-.84	.53-.54
R.I.	.94-.98	.92-.96	.84-.88	.54-.58
Mostly	.94	.92	.84	.54
VERMONT	.97-1.04	.95-1.02	.79-.92	
Mostly	1.02	1.00	.85	
MAINE	.98-1.05	.96-1.03	.88-.95	.58-.61

Weekly New York Egg Market Northeast Quotes

From Friday Nov. 14 to Thursday, Nov. 20

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.92	.92	.92	.92	.92
Ex. Large	.84	.84	.84	.84	.84
Large	.80	.80	.80	.80	.80
Medium	.74	.74	.74	.74	.74
Pullets	.60	.60	.60	.60	.60
Off Grade	.70	.70	.70	.70	.70
BROWN					
Ex. Large	.97	.97	.97	.97	.97
Large	.91	.91	.91	.91	.91
Mediums	.75	.75	.75	.75	.75
OFF GRADE					
Undergrades	.47	.47	.47	.47	.47
Checks	.45	.45	.45	.45	.45

Breaking Stocks: Monday 42-44 lbs. 42.00-44.00; 48-50 lbs. 52.00-54.00; 50 lbs. up 54.00-57.00.

Heinsey's Poultry Report

Root's, East Petersburg
Tuesday, Nov. 18, 1986
Report supplied by auction

Muscovy Ducks, Drakes: range .70-.82 per lb.

Muscovy Ducks, Hens: range .30-.42 per lb.

Pekin Ducks: range .20-.32 per lb.

Pullets: 6-8 lbs. range .50-.58 per lb.

Red Fowl: 4-4½ lbs. range .10-.22 per lb.

Red Fowl: 5-6 lbs. range .18-.34 per lb.

Crossbred Fowl: 5-9 lbs. range .15-.42 per lb.

Crossbred Roosters: 4-6 lbs. range .40-.62 per lb.

Crossbred Roosters: 7-11 lbs. range .30-.48 per lb.

Guinea Fowl: range 1.05-1.50 per lb.

Banty Roosters: range 1.00-3.25 ea.

Banty Hens: range .25-.75 ea.

Leghorn Hens: range .05-.10 per lb.

Geese 8-14 lbs. range .20-.62 per lb.

Turkeys: 7-26 lbs. range .34-.58 per lb.

Capons: 11-12 lbs. range .68-72 per lb.

Pigeons: range 1.00-1.35 ea.

White Pigeons: range 2.50-3.75 ea.

Silkies: range 3.00-5.00 ea.

Doves: range 1.50-2.50 ea.

Chukars: range 3.40-3.60 ea.

Rabbits: 4-6 lbs. range .90-1.20 per lb.

Rabbits: 7-11 lbs. range .70-.92 per lb.

Bunnies: .50-1.25 ea.

Guinea Pigs: range .50-2.50 ea.

Goats: range 17.00-29.00.

Total Number of Coops: 1,010.

Carlisle Livestock

Carlisle, Pa.
Tuesday, Nov. 18, 1986
Report Supplied by Auction

CATTLE: Steers: Mostly steady. Good to Low Choice 54.00-59.25; Good Holsteins 49.00-52.75; Medium 48.00 & Down. Heifers- Choice None Offered; Medium 46.50-48.50; Holsteins 44.00 & Down. Cows- Mostly Steady. High Yield None Offered; Good 37.00-39.60; Medium 34.00-36.85; Big Middle 31.00-36.50; Shelly 30.00 & Down. FAT Bulls- Medium-Good 42.25-44.25.

FEEDER CATTLE: Steers (300-550 lbs.) Mostly Steady. Good 52.00-56.00; Medium 46.00-51.00; Culls 42.50-45.00. Heifers (all weights) Choice 58.00-62.00; Good 45.00-48.00; Medium 39 00-44.00; Couple Utility 38.00 & Down. Bulls (all weights) Couple Medium 38.00-42.00.

VEAL CALVES· Choice 75.00-97.00; Good 60.00-74.00; Medium 46.00-59.00; Light/Weak 45.00 & Down; Farm Bulls 75.00-94.00.

HOGS: Barrows & Gilts Mostly Steady. (US No. 1-3) 210-250 lbs. 53.10-56.75; Over 260 lb. 51.25-54.00; 2&3's 50.00-51.00.

SOWS: Over 450 lbs. 45.50-48.25; under 450 45.50-49.00; Couple 2 & 3's 44.00 & Down; Boars 40.25-46.00.

FEEDER PIGS: (by the hd.) (15-20 lbs. 15.00-19.00); (25-35 lbs. 32.00-36.00); (45-70 lbs. 44.00-50.00).

SHEEP: Lambs Choice 63.00-67.00, Couple to 85.00; Good 53.00-58.00; Med. 51.00 & Down.

EWES: Mostly 22.00-27.00. Goats- (Lg) 49.00-56.00 (hd); Sm./Med. 29.00-43.00 (hd).

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CALF STARTER SPECIAL

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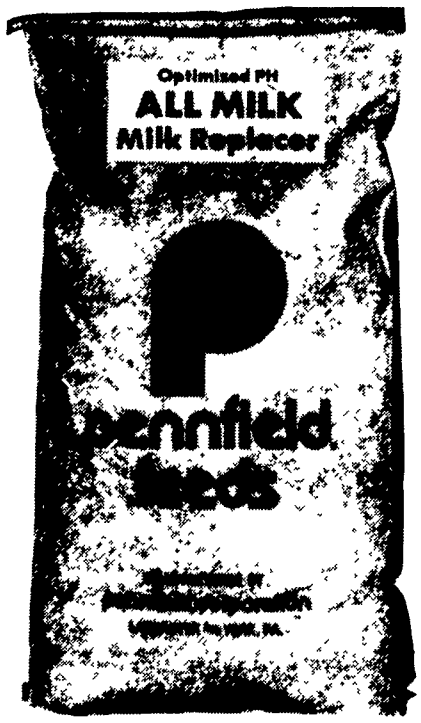
Quality & Value

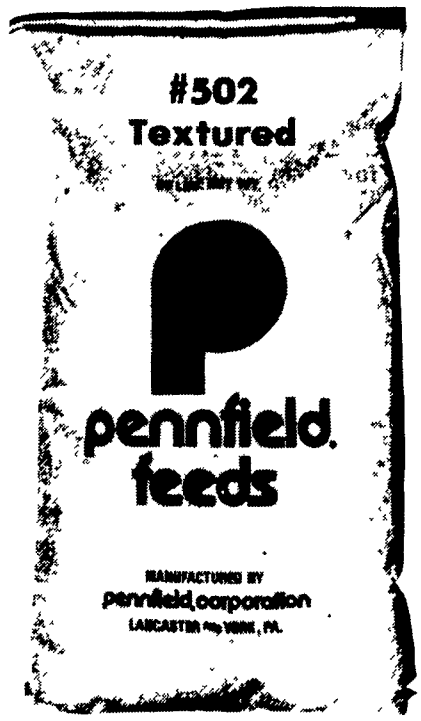
$23.40 50 Lb. Bag

New ALL MILK
Maximum Growth



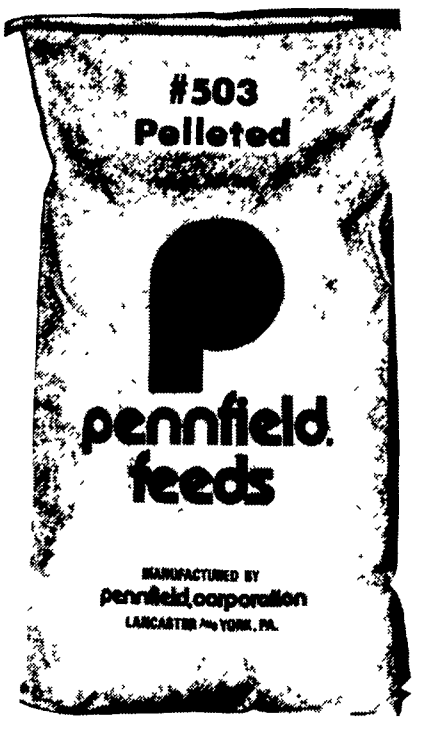
$25.84 50 Lb. Bag

Super Palatable CALF STARTER
20% Protein
3% Fat



Regular $6.25
Special $5.68 50 Lb. Bag

High Energy CALF STARTER
20% Protein
6½% Fat



Regular $6.16
Special $5.60 50 Lb. Bag

#502 Calf Starter is a textured sweet feed. It is a combination of steam flaked corn, steam crimped heavy oats, steam crimped barley, pellets, and cane molasses.

#503 Hi-Yield Calf Starter is a premium pelleted starter formulated for maximum growth. It contains animal fat, by pass proteins, methionine, Zinpro® and buffers.

SPECIAL OFFER - OCT. 13 THRU DEC. 5

1 FREE WITH 10
Get One 50-lb. bag Calf Starter FREE when you buy 10 50-lb. bags of Pennfield Calf Starter and/or Pennfield Milk Replacers. (Can be combined for free goods).

5 FREE WITH 40
Get Five 50-lb. bags of Calf Starter FREE when you buy 40 bags (one ton) of Pennfield Calf Starter and/or Pennfield Milk Replacers (Can be combined for free goods).

Prices are effective Nov. 16, 1986. Regular price includes 2½% cash discount. Special price includes FREE goods and 2½% cash discount.

Service - Quality - Value

pennfield feeds

PA 1-800-732-0467 MD, DE & NJ 1-800-233-0202

HAY MARKETS

Pa. Grain

Monday, Nov. 17
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA.: Corn unevenly steady, spots to .03 higher; Wheat unevenly steady; Barley steady to .01 higher; Oats steady to .04 higher; Soybeans steady to .06 higher; few old Ear Corn steady to weak; and New Ear Corn steady to $3 higher.

Southeastern Pennsylvania

Corn No. 2-y range 1.65-1.90, average 1.81; @Wheat No. 2 range 2.35-2.90, few reported 3.17, average 2.69; Barley No. 3 range 1.30-1.45, few reported 1.58, average 1.37; Oats No. 2 range .90-1.30, few reported 1.40, average 1.16; Soybeans No. 1 range 4.68-4.88, average 4.77; *Old Earn Corn range 47.00-60.00, average 52.80; #New Ear Corn range 36.00-50.00, average 41.25.

Central Pennsylvania

Corn No. 2-y range 1.60-1.90, average 1.72; @Wheat No. 2 range 2.30-2.75, average 2.52; Barley No. 3 range 1.25-1.30, average 1.28; Oats No. 2 range .90-1.10, average 1.02; Soybeans No. 1 range 4.30-4.70, average 4.53; *+Buckwheat range 8.00-9.50, average 8.75; *Old Ear Corn range 40.00-55.00, average 47.13; #New Ear Corn range 30.00-45.00, average 36.67.

South Central Pennsylvania

Corn No. 2-y range 1.65-1.95, average 1.81; @Wheat No. 2 2.30-2.60, average 2.41; Barley No. 3 range 1.20-1.40, average 1.31; Oats No. 2 .90-1.25, average 1.06; *Old Ear Corn range 45.00-55.00, average 50.00; #New Ear Corn range 44.00-50.00, average 47.80.

Western Pennsylvania

Corn No. 2-y range 1.60-1.90, few reported down 1.50, average 1.72; @Wheat No. 2 range 2.20-2.50, average 2.35; Oats No. 2 range .85-1.20, few reported 1.30, average 1.04; *+Buckwheat range 8.75, average 8.75; *Old Ear Corn range 50.00, average 50.00; #New Ear Corn range 40.00-43.00, average 41.50.

Southeastern, Central & South Central Summary

Corn No. 2-y range 1.60-1.90, average 1.77; @Wheat No. 2-y range 2.30-2.90, average 2.56; Barley No. 3 range 1.25-1.45, average 1.33; Oats No. 2 range .90-1.30, average 1.08; Soybeans No. 1 range 4.30-4.88, average 4.67; *Old Ear Corn range 45.00-60.00, average 50.20; #New Ear Corn range 30.00-50.00, average 41.50.

Month Ago

Corn No. 2-y range 1.75; @Wheat No. 2-y range 2.51; Barley No. 3 range 1.30; Oats No. 2 range 1.00; Soybeans No. 1 range 4.42; *Old Ear Corn range 50.65; #New Ear Corn range 36.22.

Year Ago

Corn No. 2-y average 2.25; @Wheat No. 2-y average 2.84; Barley No. 3 average 1.55; Oats No. 2 average 1.01; Soybeans No. 1 average 4.70; *Old Ear Corn average 60.50; #New Ear Corn average 46.72.

Regional Hay

Eastern, Pa.
On-Farm Sales

HAY & STRAW MARKET FOR EASTERN PA.'(All Hay No. 2 and better prices paid by dealers at the farm and per ton.) - Hay and Straw steady with some uneveness.

Alfalfa 85.00-105.00; Mixed Hay 60.00-95.00; Timothy 60.00-95.00; Straw 60.00-90.00; Mulch 30.00-40.00.

Lancaster Co. Auctions

SUMMARY OF LANCASTER CO. HAY AUCTIONS For Week Ending 11/14. PRICES PER TON: LOADS: 205 Hay, 68 Straw, and 39 Ear Corn.

Alfalfa 91.00-160.00; Mixed Hay 80.00-138.00; Timothy 102.00-146.00; Straw 80.00-122.00; Ear Corn 51.00-81.00.

Central Pa. Hay Auctions

SUMMARY OF CENTRAL PA. HAY AUCTIONS For Week Ending 11/14. PRICES PER TON: LOADS: 70 Hay, 13 Straw, and 2 Ear Corn.

Alfalfa 75.00-130.00; Mixed Hay 70.00-100.00; Timothy 77.50-108.00; Straw 60.00-82.50; Ear Corn 57.00&65.00.

Green Dragon Hay

Ephrata, PA
Friday, Nov. 14
Report supplied by Auction

91 loads.

Mixed Hay, 81.00-138.00 with one at 35.00; Alfalfa, 91.00-155.00; 2 loads Canary Grass, 100.00 and 130.00; Timothy, 102.00-126.00; Orchard Grass, 102.00-110.00, 1 at 40.00.

Ear Corn, 51.00-81.00; Straw, 104.00-130.00; Oats, 1.60-1.75 bu.; Rye Grass, 1 at 1.60 bag; Soybean Stalks, 53.00.

Firewood, 34.00 pick-up load.

Frederick Co. Hay

Buckeystown, Md.
Thursday, Nov. 20, 1986
Report Supplied by Auction

48 loads.

Market about steady on all grades Hay and Straw. Demand good.

Alfalfa, 15 loads fair to good, 120.00-150.00; Alfalfa Mixed, 7 at 116.00-150.00; Timothy Hay, 7 loads good to fancy, 125.00-140.00, 2 fair, 107.00-117.50; Mixed Hay, 5 fair to good, 125.00-129.00; Straw, 6 Wheat bright, 85.00-104.00; Oats Straw, 80.00; Corn Fodder, big bales, 31.00; Wood Shavings, 2.70 bag; Firewood, 2 loads Oak, 81.00-82.50 cord.

No Sale Thanksgiving Day.

New Holland Hay

New Holland, PA
Monday, Nov. 17
Report Supplied by Auction

156 loads.

Alfalfa, 90.00-158.00; Mixed Hay, 88.00-138.00; Timothy, 89.00-154.00; Stubble Hay, 104.00; Orchard Grass, 110.00-120.00; Straw, 92.00-122.00; Ear Corn (old), 66.00-74.00; Ear Corn (new), 55.00-63.00; Corn Fodder, 67.00; Oats, 1.20-1.75, 1 at 2.25 bu.

48% Soybean Meal, $209.00
Distillers Grains, $174.00
Per Ton — Delivered
EVEN LOWER PRICES FOR LARGER QUANTITIES.
Buy up to 11 tons and save more! No extra charge to blend these ingredients
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LOUIS LYONS & SON
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NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY
FAT HOGS
EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified
10:00 AM
HORSES MULES
11:00 AM
HAY
STRAW
GRAIN
1:30 PM
BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY
12:00 NOON
DAIRY COWS
HEIFERS, BULLS
NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster on Route 23, New Holland, Penna
The Action Auction
717-354-4341
Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865
WEDNESDAY FEEDER PIG SALE 1:30 P.M.
We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY
10:00 AM
BULLS -
STEERS - BEEF COWS
2:30 P.M.
CALVES
SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Leinbach's Hay

Shippensburg, PA
Nov. 15 and 18, 1986
Report supplied by Auction

34 loads.

Alfalfa, 102.00-140.00; Mixed Hay, 83.00-136.00; Timothy, 109.00-118.00; Straw, 85.00-101.00; Firewood, 20.00-41.00 pick-up load.

Keister's Hay

Middleburg, PA
Tuesday, Nov. 18
Report supplied by auction

21 loads Hay, Alfalfa, 90.00; Mixed Hay, 47.50-107.50; Timothy 70.00-97.50; 6 loads Straw, 65.00-87.50; 3 loads Ear Corn, 52.50-62.50; Oats, 1.25 bu.; 5 loads Fireplace Wood, 20.00-41.00 load.

Dewart Hay

Dewart, PA.
Monday, Nov. 17, 1986
Report Supplied by Auction

14 loads.

Hay, 70.00-94.00; Corn, 43.00-5.00.

Good's Hay

Leola, Pa.
Wednesday, Nov. 19, 1986
Report Supplied by Auction

Alfalfa, 53.00-189.00; Timothy 104.00-133.00; Mixed Hay, 61.00-149.50; Straw, 91.00-139.00; Old Corn, 69.00-76.00; New Corn, 54.00-65.00; Oats 2.00 bu.

Bean Stubbles, 56.00; Meadow Grass, 98.00.

King's Hay

Kirkwood, Pa.
Tuesday, Nov. 18, 1986
Report supplied by Auction

13 loads.

Alfalfa 119.00-150.00; Alfalfa Mixed (2 loads) 151.00; Mixed Grass Hay 92.00; Straw (4 loads) 100.00-135.00; Ear Corn ('86 crop) 61.00.

Chambersburg Hay

Chambersburg, PA
Thursday, Nov. 20
Report Supplied by Auction

8 loads Mixed Hay, 101.00-140.00.

Carroll Co. Hay

Westminster, MD
Tuesday, Nov. 18
Report supplied by Auction

12 loads.

Alfalfa, 112.50-125.00; Alfalfa and Orchard Grass, 120.00; Timothy, 126.00-141.00; Alfalfa and Timothy, 111.00; Mixed Hay, 114.00-119.00.

Grass Hay with mold 102.00 and 50 cents; Wheat Straw, 110.00.

Belleville Hay

Belleville, PA
Wednesday, Nov. 19
Report supplied by Auction

30 loads.

Alfalfa, 80.00-125.00; Mixed Hay, 72.50-97.50; Straw, 7 at 60.00-90.00; Ear Corn, 67.50.

Leesport Livestock Auction

Wednesday, November 19, 1986
Leesport, Pa.
Report Supplied by PDA

CATTLE 304...PDA...Supply included 53 feeder cattle. Compared with last Wednesday's market: Slaughter steers unevenly steady; Cows weak to $2 lower. Choice 1000-1300 lbs. steers 59.00-63.85, Good 53.85-58.00, few Good and Choice holsteins 46.50-48.75, few Standard 43.25-50.00, few Utility and Low Standard 38.75-41.25. Few Choice slaughter heifers 1000-1200 lbs. slaughter heifers 54.00-57.60, few Good 45.50-51.50. Breaking Utility and Commercial slaughter cows 36.50-38.50, few 39.85, Cutter and Boning Utility 32.00-37.00, Canner and Low Cutter 29.75-32.00, Shells down to 25.00. Good slaughter bullocks 45.85-50.25, few 55.25, few Standard 44.00-45.60. Few Yield Grade No. 1, 1250-2100 lbs. slaughter bulls 44.10-45.60, few No. 2, 900-1200 lbs. 39.75-41.75. Feeder Cattle: Large & Medium Frame No. 1, 400-550 lbs. steers 60.00-62, one 64.00. Few Medium & Small Frame No. 1, 300-450 lbs. heifers 37.00-44.00. Few Large & Medium Frame No. 1, 375-650 lbs. bulls 51.00-53.50, few Large No. 2, 400-500 lbs. 42.50-49.00.

CALVES 172...Vealers steady to $2 lower. Few Good and Choice 60.00-73.00, few Standard and Good 110-120 lbs. 50.00-57, 90-110 lbs. 56.00-52, 70-90 lbs. 43.00-47, Utility 90-115 lbs. 43.00-46, 65-85 lbs. 30.00-42.00. Farm Calves: Holstein Bulls 90-135 lbs. 80.00-91, some down 52.00, few Holstein Heifers 105-130 lbs. 57.00-65.00. Few Beef cross bulls and heifers 75-130 lbs. 55.00-73.00.

HOGS 464...Barrows and gilts weak to .50 lower. Few US No. 1-2 205-240 lbs. 54.00-55.00, 1-3 200-265 lbs. 51.60-53.00,few 53.60, 2-3 210-260 lbs. 50.00-51.60,few 2-4 255-270 lbs. 48.00-49.50. US No. 1-3 300-500 lbs. sows 43.50-47.00, 500-650 lbs. 47.00-48.00 Boars 41.00-43.75, light weights 44.50-47.00.

FEEDER PIGS 217...Two Lots US No.1-3 20-25 lbs. feeder pigs 155.00&161.00; 30-65 lbs. 90.00-116.00,lot 126.00, 2-3 45-65 lbs. 80.00-92,lot 95 lbs. 77.00, lot Utility 55 lbs. 55.00 — all per hundredweight.

SHEEP 92...Choice and Prime 85-135 lbs. wooled slaughter lambs 53.00-60.00, few 62.00, few Choice 55-65 lbs. new crop lambs 71.00-88, few Utility and Good 60-70 lbs. wool lambs 48.00-49.00. Slaughter sheep 16.00-31.00.

GOATS 26...Mostly 24.00-37.00, one 55.00 — all per head.

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY

Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb.

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

WALTER H. RISSER, Proprietor

All out of state and new buyers must have cash or certified check or current letter of credit from bank.

ATTENTION FARMERS

The New Way To Market Your Livestock

HATFIELD PACKING CO. Will Receive Hogs AND **MOYER PACKING CO.** Will Receive Cattle

At The

BLAIR-BEDFORD BUYING STATION
RD 1 Martinsburg, Pa

MONDAYS - Hogs 8 AM to 11:30 AM
Cattle & Calves 8 AM to 3 PM

THURSDAYS - Cattle & Calves 8 AM to 3 PM

- No commission or yardage fees deducted from check
- Livestock weighed and paid for immediately
- You may call our office sale day for prices

DALE R. HOOVER - Owner
Business 814-793-3077
Residence 814-793-2657

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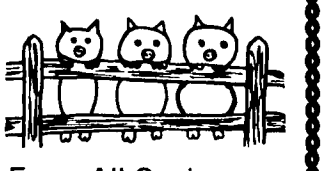
Don't Waste It - Roast It!

This Little Piggy Went To Market,
This Little Piggy Stayed Home,
This Little Piggy Had...
ROASTED SOYBEANS



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Feature	Benefits
* 28 years of Dekalb sales & service experience	Providing you with a reliable source of a proven performer, committed to making it work in your layer house.
* 12 years of trucking experience	Providing you with a professional and caring approach to moving your pullets, protecting your investment.
* 25 years pullet growing experience - Custom growing - Started pullets	Providing you with a quality grown pullet raised on a proven program that insures top performance in your layer house.
* 2 full time sales & service people	Providing you with information & technical help for maximum performance.
* 2 full time pullet service people	Insures that pullet growing program is followed resulting in birds that perform.
* 6 full time office staff	To handle your business needs fast, courteous & efficiently.
* Full time, professional pullet moving crews	Capable of moving and housing 80,000 pullets per day. Fast, efficient, & courteous service insures the least amount of stress on your birds.
* 20 years experience in the loading of spent hens	Utilizing fowl carts for fast, efficient handling of your spent hens

The only full service company, in this area, to handle the total needs of the poultrymen.

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Dairy Buyout Farmers

* Get the most for your herd
* Go direct - Farm to Packer
* Any size herd - all weights and grades of cows
* Trucking provided
* Paperwork handled quickly and efficiently

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THE OLD FARMER'S ALMANAC

NOV. 24-30, 1986

Give thanks this week for things of true worth.

Thanksgiving Day Nov 27 American composer Scott Joplin born in Texarkana, Texas, Nov 24, 1868 Last quarter of the moon Nov 24 (Mon) Running back O J Simpson gained 273 yards for the Buffalo Bills in a football game against the Detroit Lions, Nov 25, 1976 Average length of days for the week, 9 hours, 25 minutes Lewis Carroll's *Alice in Wonderland* published, Nov 26, 1865 *Many foxes grow gray, but few grow good*

Ask the Old Farmer: Recently I purchased some old barn siding (exterior) and some old barn beams that I intend to use in a room of a cabin Is there any way I can treat the wood for pests and vermin without altering its appearance? J A F, Mantua, Ohio

Fill a spray oil can with turpentine or kerosene Brush off each board or timber with a stiff bristle brush Spray into any holes you encounter while brushing, this should kill any insects in the wood This procedure will change the color of the wood, but only for a day or two

Home Hints: When washing nylon curtains, add a few drops of white vinegar to the rinse water to make the curtains dust resistant

OLD FARMER'S WEATHER FORECAST

New England: Beginning of week sunny with mild temperatures, midweek snowstorm possible, cold, end of week clear and warm

Greater New York-New Jersey: Beginning of week sunny and mild, midweek freezing rain and snow with cold temperatures, end of week clear and mild

Middle Atlantic Coastal: Week begins clear and warm, midweek cold and rainy, snow in mountains, end of week clear and mild

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Westminster Livestock Auction

Hagerstown, Md.
Tuesday, Nov. 18
Report supplied by auction

SLAUGHTER COWS: Large run. $1 higher. High Yield 39.00-41.00; Utility 34.00-38.25; Canners 30.00-35.00; Shelly 30.00 down. Bulls: Steady. 1 High Yield 2,000 lbs., 50.25; Good 1,200-1,600 lbs., 42.00-45.00. Fed Steers- Good demand. Choice to 59.00. Good to low Choice 52.00-55.00; Low Choice Holstein 47.00-50.00. Fed Heifers- Good to 55.50; Good to Low Choice 48.00-52.25. Veal Calves- No Choice offered; Good to 65.00; Standard 48.00-60.00; Stocky/Thin 37.00-42.00; Killers 80-100 lbs. 45.00-50.00; Weak/Rough 40.00 Down. Farm Calves- Steady. Holstein Bulls 100-125 lbs. 75.00-85.00; 90-95 lbs. 55.00-75.00. Holstein Heifers few 100-120 lbs. 52.00-55.00. Butcher Hogs- Good demand. US #1&2 220-240 lbs. 53.50-54.00 few to 56.00; US #1&3 200-220 lbs. 52.00-53.25; 300-400 lbs. 46.00-49.00. Sows- 500-700 lbs. 45.50-49.00; 300-500 lbs. 44.00-46.75; Thin 37.00-44.00; Boars: 350-700 lbs. 40.00-41.50.

STOCK CATTLE: 130 head. Steers- No lightweights offered. 500-700 lbs. Good 50.00-54.00; 700-1,000 lbs. Good 50.00-53.50; Holsteins 39.00-42.00. Heifers- 300-700 lbs. Good 43.00-46.00; Medium 38.00-42.00; 700-850 lbs. Good to 48.50; Medium 38.00 down. Bulls- 300-500 lbs. Good 48.00-55.00; Medium 40.00-48.00; 500-700 lbs. Good 45.00-52.00; 700-950 lbs. Good 45.00-48.00; Medium 40.00-45.00. Lambs- 44 head. 95-110 lbs. Choice 55.00-60.50; 70-90 lbs. Choice 58.00-64.00; 50-60 lbs. Choice 71.00-72.00; 1 145 lbs. buck, 48.00. Sheep- 17.00-27.00. Goats- Large Mature 45.00-58.00; Medium 30.00-45.00; Small & Thin 30.00 down. Pigs and Shoats- 220 head. By The Head: 20-30 lbs. 19.00-33.00; 35-50 lbs. 30.00-40.00; 60-80 lbs. 42.00-47.50; By The Lb: 130-150 lbs. 51.00-58.00; Stock Boars: 170-260 lbs. 40.00-45.00.

Frederick Livestock

Monday, Nov. 17, 1986

BUTCHER COWS: Large run, steady prices. Good 37.00-38.00; Standard & Utility 32.00-36.00; Canners 28.00-32.00; Shelly 30.00 Down.

BULLS: Good 44.00-47.00; Medium 39.00-43.00.

STEERS: Low Choice 54.50-55.25; Good 50.00-54.00.

BUTCHER HOGS: 220-260 lbs. 54.00-54.75; 190-210 lbs. 53.00-54.00.

SOWS: 400-600 lbs. 45.00-49.00; 300-400 lbs. 42.00-49.00.

VEAL CALVES: Good-Choice 65.00-81.00; Standard 57.00-64.00; Stocky & Thin 50.00-56.00; Light Calves 46.00-52.00; Weak & Rough 45.00 Down.

CALVES RETURNING TO FARM: Very active, $2 higher.

HOLSTEIN HEIFERS: 90-120 lbs. 52.00-56.00.

HOLSTEIN BULLS: 85-95 lbs. 65.00-74.00; 100-115 lbs. 75.00-86.00.

LAMBS: Good & Choice 55.00-61.00; Medium 52.00-54.00.

STOCK CATTLE: $1-$2 lower. Steers- Good 51.00-53.50; Medium 46.00-50.00. Heifers- Good 40.00-43.50; Medium 37.00-39.00; Bulls- Choice 53.00-54.50; Good 49.00-52.00; Medium 44.00-48.00. Dairy Cows to 735.00. Springing Heifers- Large $550.00-885.00; Small 350.00-500.00.

PIGS & SHOATS: Strong demand, steady prices. By The Head 20-36 lbs. 21.00-34.00; 30-60 lbs. 31.00-44.00. By The Lb. 120-150 lbs. 46.00-58.50.

Peoria Cattle

Thursday, Nov. 20, 1986
Report Supplied by USDA

Compared with last week's close slaughter steers and heifers closed mostly steady, instances .50 higher. Slaughter cows closed 1.50 to 3.00 lower. Bulls closed weak to 2.00 lower. Bulk of supply Monday with light to moderate midweek supply generally steady. Supply mainly good to average choice slaughter steers and heifers with 15% cows. Estimated receipts this week about 2300 as compared with actual receipts of 1691 a week ago and 1820 a year ago.

SLAUGHTER STEERS: Choice 2-4, mostly 3 1050-1300 lbs. 60.00-62.50, mostly 61.00-62.00; 975-1050 lbs. 59.50-61.50. Mixed good and choice 2-3 1000-1200 lbs. 57.50-59.50. Good 2-3 900-1100 lbs. 56.00-59.50 mixed good and choice 2-3 holsteins 1200-1350 lbs. 51.00-54.50. Standard and good holsteins 47.50-51.00.

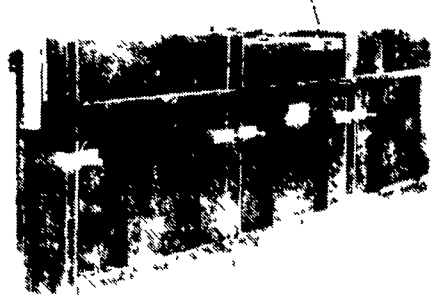
SLAUGHTER HEIFERS: Choice 2-4, mostly 3 950-1150 lbs. 59.50-61.00; 875-950 lbs. 58.00-60.00. Mixed good and choice 2-3 900-1100 lbs. 57.00-60.00. Good 2-3 800-1000 lbs. 55.00-58.00.

COWS: Breaking utility and commercial 2-3 32.00-35.00. Cutter and boning utility 1-2 30.00-35.00, few high dressing 34.00-35.50. Canner and low cutter 28.00-32.00, few thin and lightweights 24.00-28.00.

BULLS: YG 1-2 1500-2100 lbs. 40.00-45.00, mostly 42.00.

F & S OF VIRGINIA
HAY AUCTION
NEW MARKET, VA
EVERY TUESDAY, AT 11:30 A.M.
Open to everyone to buy & sell.
Drought Stricken area in the heart of the Shenandoah Valley Horse Country, Dairy & Beef Cattle Country. 3% Commission will be charged to the sellers.
Auction will be conducted at the F & S Auto Auction, located on Rt. 11 North, 2 miles North of New Market, VA and 3 miles South of Mount Jackson, VA.
Our policy is cash, certified check or bank approved letter.
For more information call:
703-740-8005 or 703-298-9187.

MARYLAND TOBACCO



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December 5th & 6th at
PARADISE TOBACCO SALES

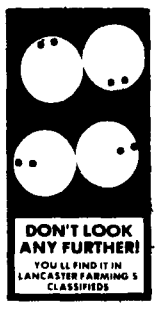
5 Reasons
Why You Should Market Your Tobacco
Thru The Paradise Tobacco Auction

- Natural Sky Light In Auction Barn
- Pick Up Check In Less Than 1 Hour
- Deliver Tobacco Anytime, 5 Days A Week From 7 AM To 5 PM
- Top Dollar For Your Tobacco
- Honest Weight

Sale Time - 1 PM
Monday & Wednesday
December 8th & 10th

We will also be receiving tobacco on December 5th, 6th and until sale time on December 8th.
FARMERS - stick together with the auction systems and you will be rewarded.

Paradise Tobacco Sales
Paradise, PA 17562
717-687-0990 or 717-299-3001



HAY & STRAW SALE
12:00 Noon
Every Wednesday
Westend of Avondale at the intersection of Baltimore Pike and Route 41.
Harvey Z. Martin
215-268-3604
(Office)
215-445-5303
(Residence)

KING'S AUCTION
KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
Located Rt 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub's Auction House
Lloyd H Kreider
Auctioneer
AU-000513L
No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

FRIDAY, DECEMBER 19
ON THE FARM MONTHLY
BRED GILT SALE
1:00 P.M.
Sale To Start Promptly Every 4 Weeks
Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.
50 to 60 Head
WHITE DIAMOND GILTS
Here Now a new cross again. Large White & Landrace, first generation true F-1 gilts. Parent stock originated from Lieske Bros. Minnesota. Very productive in litter size and feed conversion.
Vaccinated for Lepto, Erysipias, Rhinitis, E'Coli, Pasteurella
Hand mated with Breeding Dates
Local Truck Available
No Hogs Sold On Commission
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa.
Abe Diffenbach, Auctioneer AU225L
NEXT SALE DATE JANUARY 16, 1:00 P.M

Livestock market and auction news

VIRGINIA MARKETS

Virginia Cattle

Richmond, Virginia
Northern, Va.
Thurs., Nov. 13 to
Wed., Nov. 19, 1986
Report Supplied by VDA

Head Count: 9,419

Trend: Steady to $2.00 higher although some Va. sales were $2 lower.

STEERS: Medium 1 300-500 lbs. 57.00-68.50; 500-700 lbs. 54.00-66.50; 700-1000 lbs. 52.00-63.00. Large 1 300-500 lbs. 56.00-67.50; 500-700 lbs. 50.00-63.50; 700-1000 lbs. 50.50-55.00. Small 1 300-500 lbs. 48.00-58.00; 500-700 lbs. 48.25-60.00; 700-1000 lbs. 44.50-52.50.

HEIFERS: Medium 1 300-500 lbs. 44.00-57.00; 500-700 lbs. 45.00-56.00; 700-900 lbs. 43.00-50.00. Large 1 300-500 lbs. 49.00-56.00; 500-700 lbs. 47.75-54.50; 700-900 lbs. 50.00-51.00. Small 1 300-500 lbs. 41.00-50.00; 500-700 lbs. 44.00-51.50; 700-900 lbs. 45.50.

South & Southwest Va.

STEERS: Medium 1 300-500 lbs. 65.00-74.00; 500-700 lbs. 53.50-62.25; 700-900 lbs. 50.00-58.00. Large 1 300-500 lbs. 60.00-75.00; 500-700 lbs. 54.00-63.00; 700-900 lbs. 50.00-56.00. Small 1 300-500 lbs. 52.00-62.00; 500-700 lbs. 50.00-57.00; 700-900 lbs. 50.00-53.00.

HEIFERS: Medium 1 300-500 lbs. 51.00-62.50; 500-700 lbs. 44.00-55.50; 700-900 lbs. 44.50-50.00. Large 1 300-500 lbs. 48.00-59.35; 500-700 lbs. 46.75-57.50; 700-900 lbs. 45.00-51.00. Small 1 300-500 lbs. 44.50-57.00; 500-700 lbs. 45.00-54.00; 700-900 lbs. 43.00-50.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, Nov. 15
Report supplied by auction

FEEDER CATTLE Trend: 200-500 Steers $2 higher, 500-1000 - steady. STEERS: M&L-1 200-500 lbs. 61.00-72.00; 500-700 lbs. 55.00-65.50; 700-1000 lbs. 48.50-56.50; Holstein 300-1000 lbs. 40.00-47.50. S-L&M&L-2 200-500 lbs. 50.00-61.00; 500-700 lbs. 48.50-60.00; 700-1000 lbs. 40.00-50.00.

FEEDER BULLS: Steady. M&L-1 200-500 lbs. 53.00-64.00; 500-700 lbs. 45.00-55.00; 700-800 lbs. 45.00-48.50. S-L&M&L-2 200-500 lbs. 45.00-50.00.

HEIFERS: Steady. M&L-1 300-500 lbs. 48.00-56.00; 500-700 lbs. 45.00-51.50; 700-1000 lbs. 47.50-50.00. S-L&M&L-2 300-500 lbs. 44.00-50.00; 500-700 lbs. 39.00-48.50; 700-1000 lbs. 40.00-44.50.

STOCK COWS: Dairy: 250.00-350.00. Baby Calves: 20-100 Large 70.00-100.00; Small 20.00-60.00.

SLAUGHTER COWS: Trend: Steady. Utility & Commercial 2-4 31.00-36.75, 1 cow at 42.00; Canner & Cutters 1-3 24.00-29.75.

SLAUGHTER BULLS: 1&2 37.50-45.00.

LAMBS: Trend 2.50 Lower. Blue 0 High Choice & Prime 57.75; Red O Choice 61.95; Feeder Lambs Choice 70.50-74.00; Slaughter Ewes 20.00-26.75.

HOGS: US 1-3 200-240 lbs. 51.25; Sows 1-3 42.50-47.00; Boars 32.00.

VEALS: Choice & Prime 1 at 70.00.

Grantsville Livestock

Grantsville, Maryland
Saturday, Nov. 15, 1986

Large: 60-90; Medium: 50-65.

HOGS: Top Barrows & Gilts 53.00-54.85; Heavy Butcher 50.00-54.50; Light Butcher 42.00-53.00; Butcher Sows 40.00-50.00; Feeder Shoats 20.00-49.00.

VEAL: Good 60.00-79.00; Standard 50.00-59.00; Utility 45.00-50.00; Bull 60.00-85.00.

SHEEP & LAMBS: Good 60.00-67.00; Utility 50.00-55.00; Slaughter Ewes 20.00-28.00.

SLAUGHTER CATTLE: Steers: Good 55.00-60.10; Standard 50.00-52.00; Utility 42.00-45.00.

HEIFERS: Good 52.00-58.00; Standard 48.00-50.00; Utility 30.00-40.00.

COWS: Commercial 35.00-42.00; Utility 33.00-34.00; Canner & Cutter 30.00-32.00.

BULLS: Commercial & Good 45.00-50.50; Cutter & Utility 38.00-42.00.

STOCK-FEEDER CATTLE: (Yearling Steers) Good 56.00-59.00; Medium 45.00-54.00.

STEER CALVES: Good 58.00-63.00; Medium 48.00-53.00.

HEIFER CALVES: Good 42.00-55.00; Medium 30.00-38.00.

Four States Livestock

Hagerstown, Md.
Wednesday, Nov. 19
Report supplied by Auction

SLAUGHTER: Fed Steers- $1 higher. Choice 56.00-58.00; Good 51.00-55.00; Medium 45.00-50.00. Heifers- Choice 53.00-54.50; Good 47.00-52.00; Medium 42.00-46.00. Grassers- Steers 40.00-44.00; Heifers 36.00-41.00. Cows- Large run $1 higher. High Yield 37.50-39.25; Average 33.00-37.00; Big Middle 28.00-32.00; Fatty Herf. 27.00-32.00; Shelly 30.00 Down. Fat Bulls- Steady. Good 42.00-46.00; Medium 38.00-41.00. Veal Calves- $1 lower. Good 60.00-65.00; Medium 50.00-59.00; Farm Bulls 65.00-82.00; Light Calves 45.00-51.00; Weak Calves 44.00 Down. Lambs- $1 lower. Choice & Good 53.50-57.00; Feeders 58.00-62.00.

STOCKER: Large run $1.50 lower. STEERS- 300-550 lbs. Choice 56.00-56.50; Good 50.00-55.00; Medium 45.00-49.00; Culls 44.00 Down. Steers- 600-850 lbs. Choice 54.00-55.00; Good 49.00-53.00; Medium 42.00-48.00. Heifers- (All Weights) Choice 47.00-51.50; Good 42.00-46.00; Medium 37.00-41.00. Springing Heifers Large 600.00-750.00; Small 350.00-550.00. Pigs, Hd. 200 head, steady prices. 20-30 lbs. 19.00-33.00; 35-65 lbs. 34.00-46.00. Shoats By Lb. 110-170 lbs. 43.50-55.00. Light Boars 255 lbs. at 46.50. Slaughter Hogs- $1-$2 higher. 210-245 lbs. 52.00-53.75; 260-275 lbs. 54.00-56.00. Sows- 500-550 lbs. 47.00-49.00; 300-400 lbs. 40.00-45.00; Bulls- Choice 53.00-56.00; Good 48.00-52.00; Medium 42.00-47.00.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, Nov. 17, 1986
Report supplied by auction

CATTLE 155. STEERS: H. Choice & Prime None; Choice 58.50-60.75; Good 54.00-57.00; Standard 40.50-48.75.

HEIFERS: Choice 53.00-55.25; Good 44.00-51.75.

COWS: Utility & Commercial 36.50-39.50; Cutters 32.00-36.75; Canner & Low Cutter 24.00-31.50.

BULLOCKS: Good & Choice None.

BULLS: Yield Grade No. 1 39.50-46.25.

FEEDER CATTLE: Steers Good 52.00-58.50; Standard 36.50-49.50; Bulls Good 44.00-52.50; Standard 35.00-44.50; Heifers Good 45.00-53.00; Standard 30.00-43.00.

CALVES 206. Prime None; Choice 72.50-78.00; Good 61.00-67.50; Standard & Good 50.00-58.50; 90-110 lbs. 53.00-61.00; 65-90 lbs. 40.00-53.00; Holstein bulls 90-130 lbs. 40.00-53.00; Holstein heifers 90-130 lbs. 55.00-64.00.

HOGS 110. Barrows & Gilts US No. 1-2 210-245 lbs. 54.00-54.50; US No. 1-3 200-280 lbs. 51.00-53.50.

SOWS: US No. 1-3 44.00-51.00.

FEEDER PIGS 54. US No. 1-3 20-35 lbs. 29.00-41.00 per head; No. 1-3 35-50 lbs. 42.00-48.50 per head.

SHEEP 17. Slaughter lambs Choice None; Good 50-85 lbs. 50.00-58.50; Sl. Ewes 14.00-24.00.

GOATS 8. $10.00-$46.00 per head.

Oklahoma Cattle

Wednesday, Nov. 19
Report supplied by USDA

Cattle & Calves: Estimate 3000
Same Day Last Week: 779
Auction Sales Totaled 2174 Head.

Feeder steers & heifers steady to 2.00 lower, mostly 1.00-2.00 lower. Feeder cattle trade moderate at best, demand fair. Slaughter cows 50 cents to 1.00 lower. Slaughter bulls steady. Cow demand moderate. Bulk of supply medium & large frame 1 and 1-2 450-800 steers and 325-600 lbs. heifers. Cows & Bulls comprised 8% of estimated receipts.

FEEDER STEERS: Medium Frame No. 1 pkg 360 lb. 73.00; 400-475 lb. 68.40-72.00; 500-600 lb. 64.00-69.25; 640-700 lb. 64.00-65.60; 750-800 lb. 60.10-62.70. Medium & Large Frame 1-2 400-550 lb. 62.80-66.50; 600-705 lb. 61.25-65.25. large Frame 2 Holsteins pkg. 475 lb. 50.05; 675-775 lb. 49.00-49.30.

FEEDER HEIFERS: Medium and Large Frame 1 325-400 lb. 59.60-64.50; 400-500 lb. 57.10-62.00; 500-600 lb. 59.75-60.00. Medium and large frame 1-2 300-400 lb. 55.10-58.75; 400-700 lb. 55.10-58.25.

SLAUGHTER COWS: Breaking utility and commercial 2-4 33.10-36.75. Few utility 1-2 32.00-36.60. Cutter 1-2 30.75-33.90. Canner and low dressing cutter 27.25-31.80.

SLAUGHTER BULLS: Y.G. 1 1000-1450 lb. 40.00-43.50, couple thin 38.00; 1450-1900 lb. 43.50-46.00.

REPLACEMENT OR FEEDER COWS: Small thru large frame 1-2 middle aged; aged 27.25-32.25.

FOR THE WEEK: Bulk sales feeder steers 1.00-2.00 higher, Heifers steady 1.50-2.00 lower. Slaughter bulls steady.

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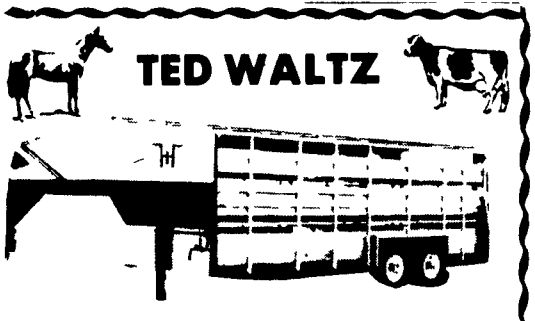

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Lancaster Farming

OPINION

Beware Of Rabies

Between January 1 and October 17, 1986, residents in nearly 30 Pennsylvania counties have submitted a total of 463 rabid animals to the Department of Agriculture. That compares with 450 total cases for all of 1985. As you probably know, rabies is a deadly disease carried by animals. Often wild animals effect domestic animals who in turn pass the disease on to farm families.

Philip Johnson of Garret knows first hand about rabies. Johnson is quoted in the Adams Electric edition of Penn Lines as follows.

"It sounds fairly simple until it happens to you." After the family dog killed a rabid raccoon last October, four Johnson family members had to undergo treatment, a series of five shots at a total cost of over $1,000.

"If I had happened to think, I would have realized right away that something was wrong," Johnson now says of the incident that Friday evening. "We knew the dog had probably licked all of us after he killed the coon. We also knew we all had scratches on our hands, because we'd been cutting firewood and doing farm chores that day."

"By the time we knew the coon was rabid and had all the information, almost 10 days had passed—the limit they said we could wait before treatment." Johnson says. "We decided, 'Let's get the shots started.' You can't take a chance like that with the whole family."

The Johnson family learned that everyone—including health-care professionals—should know that:

One, rabies can be contracted from contact with the saliva of a rabid animal for up to two hours after it is dead. The virus can enter either through bites, cuts or scratches on the hands or other parts of the body.

Two, you have from seven to 10 days after exposure to rabies virus to begin treatment. There is no blood test to detect exposure, and treatment must begin before symptoms are noticed. Symptoms may appear from 12 days to one year after exposure, and vary from depression to erratic behavior, from a dry mouth to foaming. It is most often fatal.

What precautions can people take? Health officials say:

- Be extremely cautious around animals acting in a suspicious manner: normally shy animals can lunge and bite even when apparently paralyzed. Never approach a wild animal, especially if it appears to be acting "friendly" or dazed.
- Suspected rabid wildlife should be killed and buried. Wear gloves when touching the carcass to avoid contact between the animal and your skin, eyes, nose or mouth.
- If anyone has been exposed to the suspected rabid animal, submit the carcass as soon as possible to the nearest health department. Place the carcass, with head intact, in a heavy duty plastic bag inside a metal container, and keep the specimen cool and away from children and pets until it reaches the nearest health department.

According to Dr. Ernest Witte, director of the Division of Acute Infectious Epidemiology of the Pa. Department of Health, this wave of rabies, which started in Florida in the 1970s and moved north, is expected to continue to the north and east across Pennsylvania.

"It won't taper off in the winter months, though fewer incidents may be reported. In fact, it may run for several more years," Dr. Witte says. The last rabies epidemic to hit Pennsylvania wildlife, in the 1950s, affected mostly foxes. The current, greater epidemic affecting Pennsylvania's large raccoon population is alarming because raccoons by nature are more likely to wander into populated areas and come in contact with people and pets.

Only one death from rabies, that of a young boy last year, has been reported in the state since 1952.

Dr. John Cable, a veterinarian with the state Department of Agriculture, emphasizes that vaccination for pets is a valuable barrier between people and rabid wildlife. Even though the vaccine is not 100-percent effective in preventing rabies in an individual animal, it has been extremely important in control of the disease.

So if you suspect that you, any member of your family or any of your livestock or family pets have been exposed to rabies, act immediately. Don't take any chances. It can happen to you. So beware of rabies.

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Be Careful Around Flowing Grain

A major hazard of stored grain is to become covered up and smothered by it. It is very dangerous to be standing in a grain bin when it begins to flow. It takes only a few seconds for an unloading auger to remove enough grain for a person to start sinking into the grain.

Never enter a grain bin without first "locking out" all the power source; also, never enter the bin without another person present. Children should be warned about entering grain bins because of the danger of "bridging" of the grain or the shifting of large areas. All employees should be alerted to the hazards of flowing grain.

To Consider Attending No-Till Conference

"No-Tillage: The Key To Profitable Farming," is the theme of our 1986 Mid-Atlantic No-Till Conference scheduled for Wednesday, Dec. 17 at the York Fairgrounds.

The program committee has arranged for prominent speakers to cover such timely topics as: New Sprayer Technology; Take Home Weed Control Programs; Economics of No-Till; Diseases of Corn; Creating the Environment For Successful No-Till Forage Establishment. The keynote speaker, Dr. Earl Butz, will speak on, "There Is Still A Rainbow In Agriculture."

There are a great many commercial exhibitors with representatives eager to greet and help you. The program starts at 9 a.m. and ends at 4 p.m.

Tickets and program details are now available from County Extension offices.

To Be Careful When Cleaning Manure Pits

Many manure pits will be emptied at this time of year; it's an opportunity to clean out the pit before cold weather arrives. When this volume of manure is agitated there is greater danger of toxic and explosive gases being released. Every precaution should be taken. If animals are housed above the pits, maximum ventilation should be provided.

When the pit is empty or partially empty, no one should enter it without a respirator or gas mask. Dangerous gases may be present. Also, no smoking or open flames should be nearby. These pits are the modern way to store manure, but they do present a hazard to both man and animal.

To Appreciate Harvest Completion

Once again we have come to the end of another growing season and the end of the harvest.

The 1986 year was in general favorable in most areas for field, orchard and garden crops and this has meant good production of food and feed. Some neighboring counties cannot say the same.

The harvest is now 95 percent plus complete. There now comes a good feeling of satisfaction when all is safely gathered in. And it all brings rewards of a feeling that you've done your best.

Rewards from crop production come as a result of a choice selection of seeds and plants; of careful preparation of the seedbed; of applying soil nutrients, tilling soil and weeding; of cooperation from weather's rain or sunshine and of owner or manager inputs. Harvest time follows. A time of joy and thanksgiving should now prevail.

The Cooperative Extension Service is an affirmative action, equal opportunity educational institution

Farm Calendar

Saturday, November 22
Huntingdon County DHIA Annual Banquet, Ladies Auxiliary Building, Shade Gap, 7:30 p.m.

Monday, November 24
Tax Reform Meeting, Lancaster Farm and Home Center, 7:30 p.m., and York County 4-H Center, Bair, 1 p.m.

Tuesday, November 25
Pa. Grassland Council Annual Forage Conference, Penn State.

Lebanon County DHIA Banquet, Prescott Fire Hall.

Agriculture-Industry Banquet, Four Seasons Restaurant, Landisville, 7 p.m. Century Farm Families will be recognized.

Friday, November 28
Christmas '86 Arts and Crafts Spectacular, Farm Show Complex, Harrisburg; continues through Nov. 30.

Saturday, November 29
Mercer County Holstein Banquet, Steese's Restaurant, 8 p.m. Contact the Extension office.

Monday, December 1
Superior Calf Sale, Harrisonburg, Va.

National Agricultural Aviation Association annual convention/expo, Acapulco, Mexico; continues through Dec. 4.

Tuesday, December 2
Delaware State Grange Convention, Capital Grange Hall; continues tomorrow.

USDA "Outlook '87" conference, Washington, D.C.; continues through Dec. 4. Contact Diane Decker, 202-786-1494.

Southern Maryland Crops Conference, Mechanicsville Fire Hall, Mechanicsville, Md. Contact H. Travis McPherson, 301-645-3903.

Wednesday, December 3
Lancaster Conservation District Board Meeting.

Chester County Fall Homemaker's Day, Dilworthtown Presbyterian Church, 1385 Birmingham Road, West Chester, 9:30 a.m.

Insurance Coverage for Farm Families, 7:30 to 9:30 p.m., York County Extension office, Pleasant Acres Road, York.

(Turn to Page A25)

FARM FORUM
OUR READERS WRITE

Dear Sirs:

In looking over the list of Century Farms in Pennsylvania I was disappointed not to see any listed in Bucks County.

My wife and I have a plaque from the government. Our farm is known as the Moyer Homestead Farm. It is listed.

My grandfather purchased this farm 1870. Four generations have lived and farmed that farm. I am 86 years old, born and lived here all my life.

There are a few other farms in the county.

The Hunsberger Farm in Plumstead Township, owned by George Hunsberger and his wife, is also a Century Farm.

Yours Sincerely
Alvin F. Moyer

Mr. Moyer:

The list of Century Farms in last week's issue was not meant to be a comprehensive list of all Century Farms in the state. It listed only farms added to the list during 1986.

Editor.

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

CHARGED TO BUILD
November 23, 1986

Background Scripture: Ezra 1:1-14; 6:14-16; Nehemiah 4 through 6.
Devotional Reading: Nehemiah 2:17-20.

As a pastoral counselor, I have often noted that many people suffer from a deep sense of unaccomplishment. They have never really failed in much, but neither have they attempted much either. It is as if by failing to attempt anything, they have guaranteed themselves an absence of failure in their lives. Often, however, they are nevertheless beset by feelings of failure because they have not accomplished anything.

FEAR OF FAILURE

As this is true in general, it is true spiritually. Many people have little sense of spiritual accomplishment because they have seldom, if ever, ventured spiritually. There has been little from those early years when they made their basic Christian commitment. And so they come to feel spiritually stagnant and unfulfilled.

So, in every department of our lives God charges us to build something. It may be a local church or a project in outreach. It may be a vocation through which you can minister or it may be an avocation which permits you to witness. But, regardless of what the project may be, God wants you to build something.

There were, of course, practical reasons for the returned exiles to Jerusalem to rebuild the city walls and the temple. The city could not be secure so long as the walls lay in ruins and the temple needed to be re-established as the center of Jewish worship. But even apart from these practical reasons, the returned exiles needed to build something. They needed the challenge and the experience of accomplishment.

OBSTACLES!
OBSTACLES!

The obstacles to their success were great. The walls were in ruins. The workforce was relatively small. Their enemies did all they could to discourage and hinder them. Everything, or almost everything, seemed against them. Except that Cyrus, the Persian king, himself believed that the Lord "charged me to build him a house at Jerusalem . . ." (Ezra 1:2). Furthermore, there was inspiring leadership in both Ezra and Nehemiah.

But, most of all, it was God himself who charged them to build the walls and the temple. Although their enemies tried to thwart them, "When our enemies heard that . . . God had frustrated their plan, we all returned to the wall, each to his own work" (Nehemiah 4:15).

With God, as in all things: nothing ventured, nothing gained.

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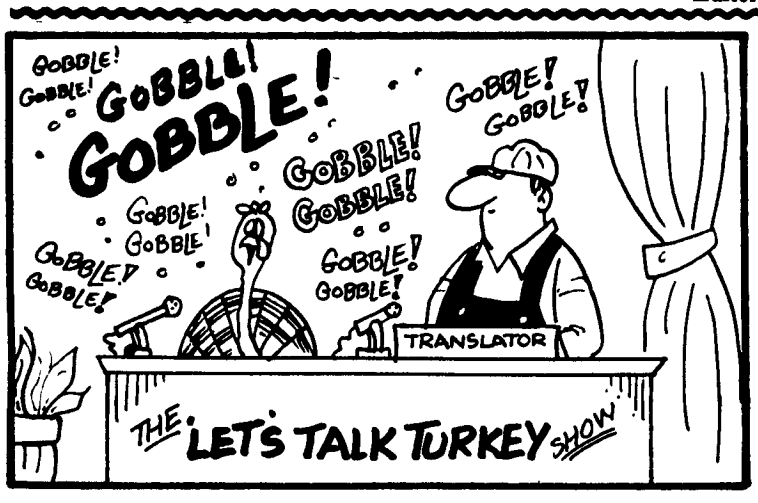

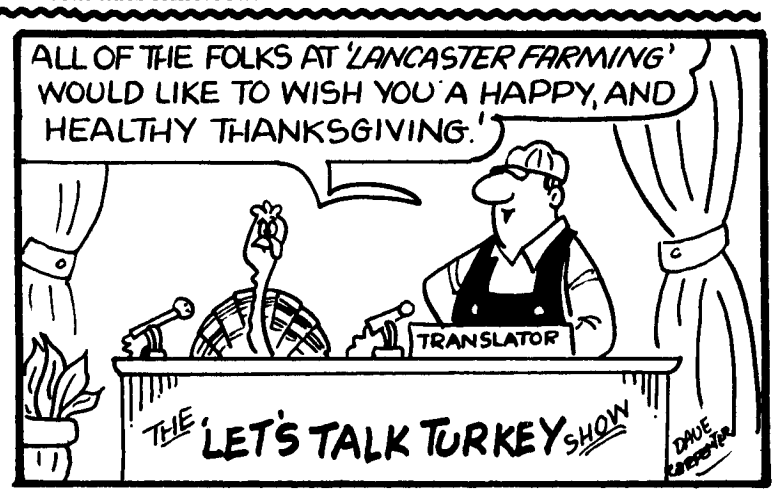
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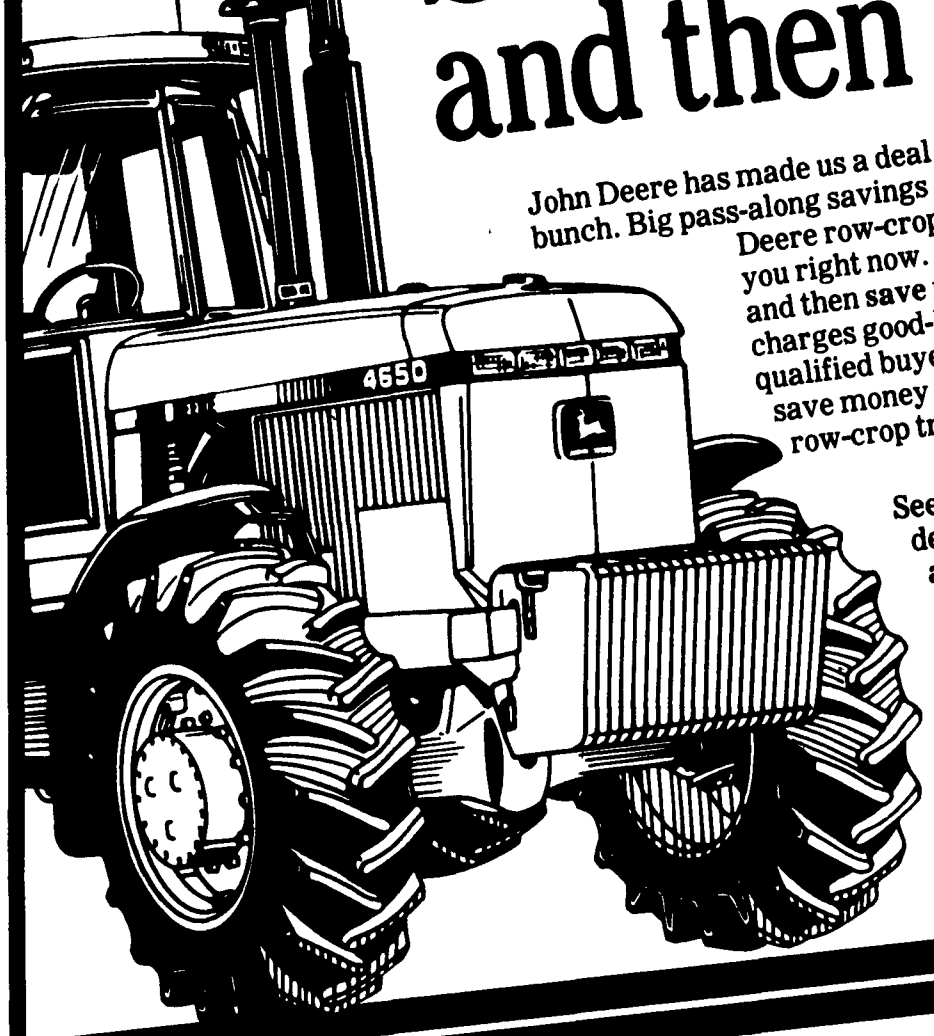

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Livestock market and auction news

New Wilmington Livestock Auction

New Wilmington, Pa.
Monday, November 17, 1986
Report Supplied by PDA

CATTLE 401...PDA. Compared with last Monday's market: Slaughter cows fully steady. Couple Choice slaughter steers 55.50&55.75, few Good 52.50-54.25, Standard 44.00-50.00, Utility 38.00-44.00. Couple Choice slaughter heifers 58.50&58.75, Good 47.00-52.25, few Standard 40.00-45.00. Breaking Utility and Commercial slaughter cows 36.00-39, couple 39.75&41.75, yield grade 4-5 33.00-36.75, Cutter and Boning Utility 33.00-36.75, Canner and Low Cutter 28.00-33.00, Shells down to 20.00. Few Yield Grade No. 1, 1415-1860 lbs. slaughter bulls 43.75-47.50, few No. 2, 1320-1565 lbs. 39.00-41.00. Feeder Cattle: Medium Frame No. 1, 300-685 lbs. steers 47.00-55.50. Medium Frame No. 1, 330-670 lbs. heifers 39.00-46.50, few Medium & Large 2, 640-840 lbs. 31.50-36., Large No. 2, 335-670 lbs. holsteins 35.50-43.50. Medium Frame No. 1, 575-885 lbs. bulls 41.50-48.50.

CALVES 268 ...Choice vealer, individual 96.00, Good 60.00-74.00, Standard and Good 90-125 lbs. 35.00-55.00, 65-85 lbs. 20.00-40.00, lot Utility 54 lbs. 10.00. Farm Calves: Holstein Bulls 90-100 lbs. 45.00-60.00, 100-135 lbs. 60.00-96; Holstein Heifers 90-115 lbs. 51.00-60.00. Beef cross bulls and heifers 65-115 lbs. 38.00-60.00.

HOGS 414...Barrows and gilts mostly .50 higher. US No. 1-2 225-245 lbs. 54.00-55.00, 1-3 210-250 lbs. 52.00-54.00, 2-3 215-255 lbs. 50.00-52.00, 1-3 190-200 lbs. 46.00-48.00. Sows $2 lower. US No. 1-3 350-660 lbs. sows 44.00-50.50, one 52.25.

FEEDER PIGS 61...US No. 1-3 20-35 lbs. feeder pigs 20.00-36.00, 35-50 lbs. 36.00-46.00 — all per head.

SHEEP 163...High Choice and Prime 65-85 lbs. wool slaughter lambs 68.00-73.50, 85-105 lbs. 60.00-69.00, lot Good 90 lbs. 58.00; Utility 60-80 lbs. feeder lambs 60.00-69.00, 40-70 lbs. 30.00-41.00. Slaughter ewes 12.00-27.00.

GOATS 17...20.00-41.00 — per head.

Belknap Livestock Auction

Wednesday, November 19, 1986
Dayton, Pa.
Report Supplied by PDA

CATTLE 96...PDA...Compared with last Wednesday's market: Slaughter cows steady to weak. Individual Standard slaughter steers 48.75, couple Utility 40.00. Couple Standard slaughter heifers 40.25&40.50, few Utility 35.00-38.75. Few Breaking Utility and Commercial slaughter cows 36.00-37.25, few yield grade 4-5 31.75-35.50, Cutter and Boning Utility 33.00-36.25, Canner and Low Cutter 28.00-32.50, Shells down to 24.00. Couple Yield Grade No. 1, 1860 lbs. slaughter bulls 41.50&1605 lbs. 43.00. Feeder Catle: Medium Frame No. 1, 430-570 lbs. steers 45.00-52.00. Medium Frame No.1, 380-485 lbs. heifers 40.00-45.50, few 570-700 lbs. 37.50-42.00.

CALVES 102...Few Good vealers 55.00-66.00, Standard and Good 90-120 lbs. 47.00-55.00, 70-85 lbs. 35.00-48.50, few Utility 60-65 lbs. 20.00-30.00. Farm Calves: Holstein Bulls 95-125 lbs. 52.00-81.00, mostly 65.00-75; Beef cross bulls and heifers 70-110 lbs. 49.00-66.00. Beef cross bulls and heifers 75-95 lbs. 49.00-61.00.

HOGS 240...Barrows and gilts steady. Lot US No. 1-2 235 lbs. 53.10, 1-3 220-250 lbs. 52.30-52.80, 2-3 215-260 lbs. 50.00-51.60, lot 48.85, 3-4 290-315 lbs. 45.00-50.50, 1-3 180-210 lbs. 46.00-50.00. Sows $1 to $2 lower. US No. 1-3 370-630 lbs. sows 45.00-49, few 210-305 lbs. 37.00-42.00. Boars 30.00-40.00.

FEEDER PIGS 56... US No. 1-3 25-35 lbs. feeder pigs 25.00-32.00, couple lots 45 lbs. 39.00-41.00 — per head, Small lot 1-3 125 lbs. 47.50, small lot 135 lbs. 51.00 — per hundredweight.

SHEEP 19...Couple Choice 100 lbs. wool slaughter lambs 56.00, few Good and Choice 60-65 lbs. 60.50. Few Slaughter ewes 25.00-27.00.

GOATS 6...17.00-34.00 — all per head.

Dewart Livestock Auction

Dewart, Pa.
Monday, November 17, 1986
Report Supplied by PDA

CATTLE 259..PDA...Compared with last Monday's market: Slaughter cows steady to $1.25 higher. Few Good slaughter steers 49.25-55.00, few Good holsteins 48.00-50.00, few Standard 38.50-42.00. Individual Choice slaughter heifer 55.00, few Good 43.00-47.00, few Standard 38.00-40.00. Breaking Utility and Commercial slaughter cows 37.00-40.50, one 43.85, Cutter and Boning Utility 34.50-37.85, Canner and Low Cutter 31.75-35.00, Shells down to 27.00. Few Good slaughter bullocks 44.25-49.25. Yield Grade No. 1, 1015-1800 lbs. slaughter bulls 40.00-46.25. Feeder Cattle: Medium Frame No. 1, 300-750 lbs. heifers 37.00-47.00.

CALVES 214...Few Choice vealers 80.00-96.00, few Good 60.00-75.00, Standard and Good 70-100 lbs. 47.00-57.00, few 60.00, Utility 55-80 lbs. 40.00-45.00. Farm Calves: Holstein Bulls 90-95 lbs. 55.00-60, 100-125 lbs. 75.00-101.00; few Holstein Heifers 90-120 lbs. 55.00-65.00.

HOGS 78...Barrows and gilts $1 higher. Lot US No. 1-2 235 lbs. 54.20, 2-3 210-260 lbs. 52.70-54.10, lot 3-4 320 lbs. 45.80, lot 1-3 185 lbs. 47.00. Few US No. 1-3 375-550 lbs. sows 44.25-47.75. Few Boars 42.75-44.00.

FEEDER PIGS 116...US 1-3 20-35 lbs. feeder pigs 27.00-38.00, 35-50 lbs. 36.00-47.00 — all per head.

SHEEP 28...Few Good and Choice 70-110 lbs. wool slaughter lambs 55.00-57.00. Slaughter ewes 10.00-18.00.

GOATS 7...Few Large 36.00-57.00 — per head.

Belleville Livestock Auction

Wednesday, November 19, 1986
Belleville, Pa.
Reports Supplies by PDA

CATTLE 145... PDA. Compared with last week's market: Slaughter cows $2 lower. Few Standard slaughter steers 43.50-47.50. Few Standard and Good slaughter heifers 43.50-47.50. Breaking Utility and Commercial slaughter cows 33.75-36.75, couple 40.10, Cutter and Boning Utility 32.00-35.75, Canner and Low Cutter 29.50-32.50, Shells down to 27.25. Few Yield Grade No.1,1280-1790 lbs. slaughter bulls 41.85-46.00.

CALVES 130...Few Good vealers 58.00-71.00,Standard and Good 70-100 lbs. 45.00-51.00, Utility 60-80 lbs. 30.00-43.00. Farm Calves: Holstein Bulls 90-125 lbs. 65.00-90.00, few down to 55.00.

HOGS 83...Barrows and gilts about steady. US No. 2-3 215-260 lbs. 54.10-56.25, lot 3-4 335 lbs. 56.00. US No. 1-3 400-765 lbs. sows 44.50-48.00. Couple Boars 39.50&40.00.

FEEDER PIGS 220...US No. 1-3 25-40 lbs. feeder pigs 25.50-38.50, 40-50 lbs. 38.00-52.00, lot 75 lbs. 55.50 — all per head.

SPECIAL NOTICE!
Vintage Sales Stables, Inc.
(Rt. 30, 10 miles East of Lancaster in Paradise, PA)
HAY, STRAW AND GRAIN SALE
Every Thursday at 1 p.m.
Beginning Thursday, December 4, 1986
For info 717-442-4181
215-458-8518
717-442-4294
L. Robert Frame, Sr., President
Glenn S. Frame, Manager

PIGS
STATE GRADED SALE
FRIDAY NOV. 28
1:30 P.M.
AT
WESTMINSTER
Livestock Auction
Westminster, Md.
Phone (301)848-9820

TRANS EQUIPMENT, INC.
LANCASTER COUNTY
Rte 272, P O Box 415, Brownstown, PA 17508
717-859 2095

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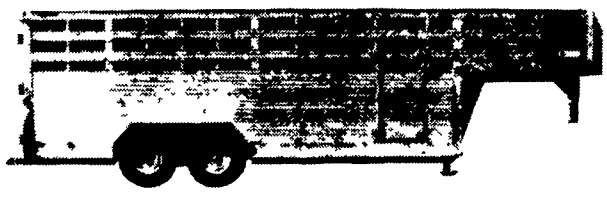

STANDARD FEATURES

- Approx. 40% Lighter Than Steel
- Corrugated Aluminum Tread Floor
- Full Opening Divide Gate
- Full Opening Rear End Gate with ½ Slide
- 7' Wide x 6'6" Inside Height
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New & Used Trailers In Stock

Manufactured by the "Big" Trailer People — Possum Belly - Lite Liner - Livestock Trailers

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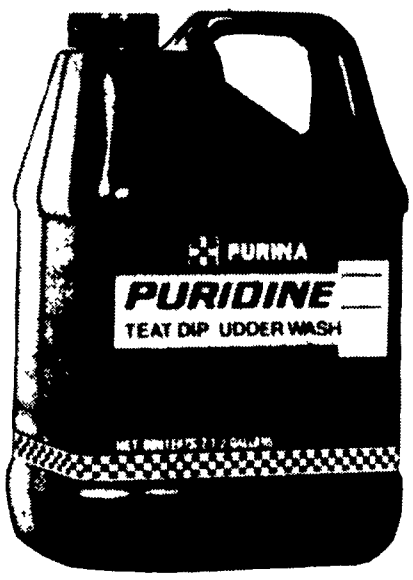
Unique!
PURIDINE™
(Patent pending)



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To introduce you to this unique time proven product we are offering Puridine at our refill price of:
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Livestock market and auction news

St. Louis Cattle

Thursday, Nov. 20
Report supplied by USDA

Receipts This Week	4,100
Last Week	3,500
Last Year	3,600

Compared to last week's close, slaughter steers and heifers steady to .50 lower. Cows fully 2.00 lower. Bulls 2.00-3.00 lower. Slaughter supply mainly choice steers and heifers, around 15% cows.

* Note: A substantial increase in the marketings of slaughter cows, especially holstein cows, was apparent this week.

SLAUGHTER STEERS: Mixed choice and prime 2-4, mostly 2-3, 1050-1350 lbs. 61.00-62.00, load 62.50. Choice 2-4 975-1375 lbs. 59.50-61.50, closing 59.50-61.00, package 2-3 900-1100 lbs. 62.00. Mixed Good and Choice 2-3 900-1250 lbs. 58.00-60.50. Good 2-3 900-1175 lbs. 56.00-58.50. Standard to good 2-3 1050-1600 lb. Holsteins 49.00-53.00. Part load mixed good and choice 2-3 1300 lbs. 54.00. Package choice 2-3 1500 lbs. 55.00.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4, mostly 2-3 900-1175 lbs. 59.50-60.00. Couple part loads 2-3 1050-1125 lbs. 60.50. Choice 2-4 900-1150 lbs. 58.50-59.50, closing 58.50-59.00. Mixed good and choice 2-3 900-1050 lbs. 56.50-58.50. Good 2-3 900-1025 lbs. 54.50-56.50; 750-900 lbs. 51.50-54.50.

COWS: (Closing week sales) breaking utility and commercial 2-4 31.00-33.00. Cutter and boning utility 1-2 33.00-34.00. High yielding cutter and boning utility 1-2 34.00. Canner and low cutter 1-2 30.00-32.00. Shelly Canner 1-2 28.00-30.00; 600-800 lbs. 26.00-28.00.

BULLS: YG 1-2 1050-2100 lbs. 40.00-46.00, closing sales 40.00-43.00.

Wednesday's Weekly Sheep Auction. Receipts around 300 head. Slaughter lambs steady with last week. Slaughter ewes and feeder lambs scarce.

SLAUGHTER LAMBS: Choice and prime shorn with no. 1-2 pelts 65.50-67.50. Wooled lambs, 95-115 lbs. 64.00-67.00; 120-135 lbs. 53.00-58.00.

SLAUGHTER EWES: Few Utility 19.00-28.00.

FEEDER LAMBS: Few Choice and Fancy 60-80 lbs. 62.00-66.00, package 72 lbs. 69.00.

Leola Produce Auction

Leola, PA
Tuesday, Nov. 18, 1986
Report Supplied by Auction

Apples: 3.60-5.10 bu. Rome Beauty.
Brussel Sprouts: 6.00-8.00 ½ bu.
Cabbage: .16-.36 hd., 2.25-4.00 per bu.
Cauliflower: .80-1.00 per hd.
Chinese cabbage: 2.00-3.25 crate.
Cider: 1.20-1.60 gal.
Cucumbers: 6.50-8.00 hydroponic 12 ct. wrapped.
Potatoes: 5.00-6.50 50 lbs. #1.
Spinach: 6.50-7.75 1 1/9 bu.
Sweet Potatoes: 6.00-9.25 1 1/9 bu.
Tomatoes: 9.50-15.50 25 lb. field, 10.00-10.75 10 lb. hydroponic #1.
Turnips 2.75-3.75 topped 25 lb. bag.
Notice: last sale of season is Tuesday, Nov. 25.

East Coast Carlot

Wednesday, Nov. 19, 1986
Report supplied by USDA

Compared to Tuesday's close: Choice and Prime special fed veal untested early, steady to firm undertone. Good and Choice boning veal. .50 to 1.50 lower. Choice and prime lamb not established early, generally steady tone. Beef trimmings steady to 2.50 higher than last week.

Choice & Prime
(Special Fed)
No Sales Reported.

Good and Choice
Boning Type-Hide On
Northeastern Suppliers
800 Head

65-75 lbs. 82.00-83.00, .50-1.50 lower; 55-64 lbs. 80.00-81.00; 45-54 lbs. 78.00-79.00; 35-44 lbs. 76.00-77.00; 34 lbs. dwn. 74.00-75.00.

Inshipped
180 Head

71-80 lbs. 85.00, 1.00 lower; 61-70 lbs. 83.00; 51-60 lbs. 81.00; 41-50 lbs. 79.00; 30-40 lbs. 77.00.

Beef Trimmings
4½ Loads

50% Chem. Lean Fresh 62.00-64.50. Steady-2.50 higher than last week.

Valley Livestock

Athens, Pa.
Monday, Nov. 17
Report supplied by auction

Holstein Hfr. Calves 50.00-56.00.
Veal Calves 65.00-76.00.
Vealer Bull Calves 65.00-92.00.
Slaughter Calves 50.00-55.00.
Grassers & Feeders 35.00-50.00.
Lambs 50.00-70.00.
Sheep 20.00-29.00.
Hogs, 200 to 250 46.00-51.50.
Sows 39.00-43.00.
Boars 33.00-35.00.
Pigs each 20.00-38.50.
Heifers 38.00-39.50.
Steers Med. 38.00-44.00.
Steers, feeder 38.00-50.00.
Bulls, no top bulls 38.00-42.00.
Cows, utility 36.00-38.00.
Cows, fat 35.00-38.00.
Cows, medium 32.50-34.00.
Cows, poor or small 25.00-31.00.
Cattle Market steady.
Calf Market steady.
Goats 10.00-38.00.
Feeder Sale 1st Monday of Each Month.
Dairy Sale 3rd Thursday of Each Month.

Shippensburg Wholesale Produce Auction

(Leinbach's)
Shippensburg, PA
Tuesday, Nov. 15 and 18
Report Supplied by Auction

Price quotes are only #1 and Firm Produce.
Apples 2.25-4.00 ½ bu.
Cabbage 2.00-3.25 50 lbs.
Cauliflower .20-.35 hd.
Cider 1.00-1.35 gal.
Pears 1.75-2.50 ½ bu.
Pumpkins (neck) .10-.35 ea.
Sweet Potatoes 1.75-3.00 ½ bu.
Tomatoes 3.00-3.50 25 lb. boxes.
Turnips 1.00-3.00 ½ bu.

Keister's Middleburg Livestock Auction

Middleburg, Pa.
Tuesday, November 18, 1986
Report Supplied by PDA

CATTLE 547...Choice 1025-1485 lbs. slaughter steers 59.00-63.50, couple to 65.10, Good 53.00-60, few down 49.00; Choice holsteins 53.00-58, couple to 60.00, Good 50.00-54.00, few Standard 42.00-47.00. Choice slaughter heifers 52.00-56.75, Good 46.50-52.00, few Standard 42.25-46.00. Breaking Utility and Commercial slaughter cows 35.00-37.60, couple 40.50, Cutter and Boning Utility 34.00-36.50, Canner and Low Cutter 30.75-34.25, Shells down to 27.00. Few Good slaughter bullocks 47.00-50.75. Yield Grade No. 1, 950-2100 lbs. slaughter bulls 42.00-50.00, No. 2, 850-1200 lbs. 32.50-41.50. Feeder Cattle: Large Frame No. 2, 450-800 lbs. steers 40.00-45.00.. Medium & Large Frame No. 1, 400-900 lbs. heifers 38.00-50.00. Few Medium Frame No. 1, 450-650 lbs. bulls 47.00-52.00.

CALVES 205...Few Low Choice vealers 78.00-84.00, few Good 59.00-69.00, Standard and Good 70-100 lbs. 45.00-50.00, couple 52.00, Utility 50-80 lbs. 30.00-43.00. Farm Calves: Holstein Bulls 90-130 lbs. 55.00-93.00.

HOGS 473... US No. 1 220-240 lbs. barrows and gilts 57.00-58.25, 1-2 215-240 lbs. 55.00-57.00, 2-3 200-250 lbs. 54.00-55.00, 2-4 200-270 lbs. 50.00-54.00. US No. 1-3 280-650 lbs. sows 46.00-50.00, few 52.00, 2-3 270-550 lbs. 35.00-46.00. Boars 42.00-44.50.

FEEDER PIGS 520...US No. 1-3 20-35 lbs. feeder pigs 32.00-40.00, 35-50 lbs. 38.00-55.00, 50-65 lbs. 52.00-60.00 — all per head.

SHEEP 25...Few Choice 60-80 lbs. wooled slaughter lambs 63.00-69.00, lot Good 95 lbs. 54.00. Slaughter ewes 16.00-36.00.

GOATS 12...Large 35.00-77.00 — per head.

St. Louis Cattle

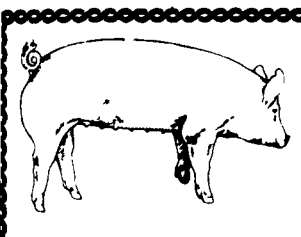
November 20, 1986
Report Supplied by USDA

FEEDERS: Receipts around 1800 head. Feeder steers steady to weak. Feeder heifers steady to mostly 2.00 higher, instances 3.00 higher on 500 lbs. and up. Bulk of receipts 400-600 lbs. lb. steer and heifer calves. Receipts very light over 600 lbs. Good demand.

FEEDER STEERS: Medium frame with few large frame 1: 300-500 lbs. 63.50-69.00; thin cross breds 70.00-72.50; 500-600 lbs. 61.75-67.25, package 562 lbs. 69.00; 600-800 lbs. 57.00-61.75; 800-1,000 lbs. fleshy 54.50-58.25.

Few large frame 2 holsteins: 500-900 lbs. 44.75-48.75.

FEEDER HEIFERS: Medium with few large frame 1: 300-500 lbs. 55.00-59.50; thin cross breds 61.00-61.25; 500-900 lbs. 55.50-59.25.



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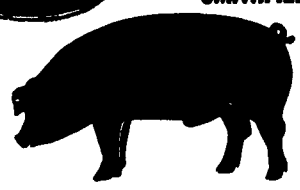

RECEIVING HOGS:

LANCASTER COUNTY FARMERS

MONDAYS: McCoy's Branch Office, Bareville
WEDNESDAYS: (Next to Bawells Butcher Shop)
& FRIDAYS: on Butler Rd. 717-656-9668

TUESDAYS: B & R Cattle
THURSDAYS: Marietta
717-426-3258

YORK COUNTY FARMERS

MONDAYS: Stewartstown
717-993-2564

TUESDAYS: Thomasville
717-792-2248 or 9836

Contact for information:
Ed Herrmann, 717-284-3203
or Charlie Kauffman, 215-593-5674
Future forward contracts available

TOBACCO MEETING

We are announcing the following meetings with news of the 1986 tobacco marketing season. Bring your questions and concerns.

Monday, November 24 - White Horse Fire Hall

Tuesday, November 25 - Fivepointville Fire Hall

Wednesday, November 26 - Strasburg Fire Hall

ALL MEETINGS STARTING AT 7 P.M.

Eric R. Probst, Speaker

Garden Spot Tobacco Auction
P.O. Box 190
Blue Ball, PA 17506

Paradise Tobacco Sales
P.O. Box 306, 19 Meadow Lane
Paradise, PA 17562

Don't Sell On One Man's Opinion Come To The Auction

Keystone Tobacco Marketing Group

"THE NEW CHOICE"

Garden Spot Tobacco Auction
P.O. Box 190 Blue Ball, PA 17505
717-354-6934

Paradise Tobacco Auction
P.O. Box 306 19 Meadow Lane
Paradise, PA 17562
717-687-0990 717-299-3001

Livestock market and auction news

Greencastle Livestock

Greencastle, Pa.
Monday, Nov. 17

CATTLE 693. SLAUGHTER STEERS: Choice & Prime 60.00-63.75, few to 65.00; Good & Choice 53.00-58.50, few to 61.00; Good & Choice — Holstein 48.00-52.50; Standard & Good Holstein — 43.75-48.00.

SLAUGHTER HEIFERS: Choice 60.00-62.75, few to 64.00; Good & Choice 54.00-60.00, few to 61.50; Standard & Good 45.00-54.50.

COWS: Utility & Commercial 36.50-40.00, few to 42.75; Cutter & Boning Utility 35.00-38.75, few to 42.00; Canner & Low Cutter 35.50 & down.

BULLS–ALL WEIGHTS: Yield Grade 1 46.50-51.00, few to 53.00; Yield Grade 2 39.00-47.00.

STOCKER CATTLE--ALL WEIGHTS. Steers — Medium & Good 50.00-61.00; Heifers — Medium & Good 42.00-49.50; Bulls — Medium & Good 45.00-53.50; Steers — Holstein 35.75-41.50.

CALVES 440. Good & Choice — 125 to 250 pounds 65.00-79.00, few to 87.00; Medium & Good — 125 to 250 pounds 55.00-70.00; Medium & Good — 80 to 120 pounds 50.00-60.00; Light & Cull — all weights 51.00 & down; Holstein Bulls — return to farm up to 89.00; Holstein Heifers — return to farm up to 61.00.

LAMBS, SHEEP & GOATS 128. Choice Lambs 60.00-67.00; Medium & Good Lambs 53.00-58.50; Light & Cull Lambs 55.00-62.00; Sheep, Ewes & Bucks 20.00-30.00; Goats — all sizes (by head) 10.00-49.00.

HOGS 141. No. 1-3 Butcher Hogs — 190-225 pounds 50.00-54.00; No. 1-3 Butcher Hogs — 225-250 pounds 53.00-54.75; No. 1-3 Butcher Hogs — 250-300 pounds 52.00-55.50; Good Butcher Sows — 400 pounds down 48.00-52.50; Good Butcher Sows — 400 pounds up 47.00-51.50; Heavy Boars — over 300 pounds 38.00-41.00; Pigs–all sizes (by head) 18.00-39.00.

Sale every Monday afternoon at 3:30 p.m. Hay & straw sale every Monday at 1:00 p.m.

8 Loads. Alfalfa 120.00-149.00/ton; Mixed 107.00-130.00/ton.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, Nov. 18
Report supplied by Auction

Beef Cows: Utility and Commercial 38.60-42.25; Cutters 35.25-38.25; Canners 31.50-34.85; Shells 27.50.

Heifers: Commercial 42.00-48.50.

Steers: Good 50.50-52.50; Standard 44.00-48.50.

Bulls: Standard 42.50-44.75.

Feeder Cattle: 300-500 lbs. large frame 46.00-54.00; 300-500 lbs. small frame 44.00-48.00; 500-700 lbs. large frame 44.00-51.00; 500-700 lbs. small frame 42.00-46.00.

Veal Calves: Choice 72.00-85.00; Good 57.00-69.00; Standard 43.00-56.00; Utility 38.00-42.00.

Farm Calves: Bulls 75.00-104.00; Heifers 60.00-75.00.

Hogs: 50.00-54.50.

Sows: 45.00-48.25.

Shoats: 25-30 lbs. per head 28.00-35.00; 30-35 lbs. per head 32.00-40.00.

Lambs: 54.00-63.00.

Sheep: 19.00-23.00.

Goats per head: 20.00-31.00.

Farmers Livestock Auction

Duncansville, Pa.
Nov. 17, 1986
Report supplied by auction

CATTLE 304. STEERS: H. Choice & Prime 60.50-62.75; Choice 58.50-60.75; Good 54.00-57.00; Standard 39.00-46.50.

HEIFERS: Choice 56.00-57.50; Good 44.50-50.25.

COWS: Utility & Commercial 36.00-40.25; Cutters 32.00-36.50; Canner & Low Cutter 25.00-31.75.

BULLOCKS: Good & Choice 45.00-48.50.

BULLS: Yield Grade No. 1 39.00-45.75.

FEEDER CATTLE: Steers Good 54.00-62.75; Standard 37.50-53.00; Bulls Good 50.00-56.50; Standard 35.00-46.50; Heifers Good 46.00-51.00; Standard 31.00-43.50.

CALVES 286. Prime None; Choice 72.50-81.00; Good 60.00-67.50; Standard & Good 50.00-57.50; 90-110 lbs. 55.00-62.00; 65-90 lbs. 40.00-57.00; Holstein Bulls 90-130 lbs. 72.50-98.50; Holstein Heifers 90-130 lbs. 56.00-67.00.

HOGS 126. US No. 1-2 210-250 lbs. 53.50-54.75; US No. 1-3 200-260 lbs. 52.50-53.00.

SOWS: US No. 1-3 46.00-50.25.

FEEDER PIGS 46. US No. 1-3 20-35 lbs. 26.50-41.00 per head; No. 1-3 35-50 lbs. 37.00-46.00.

SHEEP 27. Slaughter lambs Choice 90-110 lbs. 59.00-63.75; Good 80-90 lbs. 55.00-58.00; Sl. Ewes 18.50-26.50; 13 Goats 18.00-40.00 per head.

6 Loads Mixed Hay $80.00-101.00 per ton.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Nov. 17, 1986
Report supplied by auction

Registered receipts of 310 head of horses, mules and ponies.

Market: steady.

Local

Registered Horses 475.00-800.00.
Driving Horses 225.00-825.00.
Riding Horses 150.00-560.00.
Lightweight Killers 125.00-200.00.
Heavyweight Killers 250.00-325.00.
Mare Ponies 25.00-50.00.
Colts 10.00-20.00.
Gelding Ponies 25.00-50.00.
Larger Ponies 75.00-100.00.

New Holland Sales Stables

New Holland Dairy
Wednesday, Nov. 19, 1986
Report supplied by auction

Reported receipts of 98 cows, 94 heifers and 11 bulls. Market steady.

Load of NY fresh cows, 660.00-1225.00, springers 900.00-950.00.

Load of PA fresh cows, 500.00-1075.00.

Load of Perry Co. fresh cows, 535.00-1060.00.

2 Loads of PA fresh cows, 620.00-1300.00.

Load of 17 head, all stages cows, 350.00-975.00.

Locally consigned cows 520.00-1060.00.

Springing heifers 550.00-890.00.

Open heifers 345.00-410.00.

Bulls 385.00-840.00.

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High performance all the way.

AP-510 is new for 1985 It is an excellent hybrid in every way, demonstrating good ear retention as well as rapid dry down ability for its medium full season maturity An excellent choice throughout Zones 6 and 7, AP-510 offers consistent high performance over hybrids such as Pioneer's 3382, 3389 and 3541

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IH 350 R.C. Tractor SOLD $1,500
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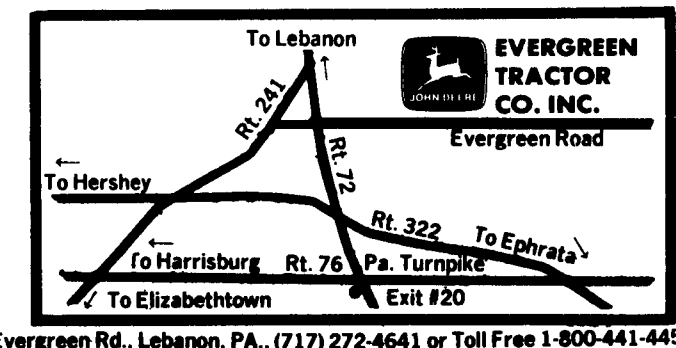


30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Livestock market and auction news

Eighty-Four Livestock Auction

Eighty-Four, Pa.
Tuesday, November 17, 1986
Report Supplied by PDA

CATTLE 614... PDA... Compared with last Monday's market: Slaughter cows .50 to $1 lower. Few Standard slaughter steers 44.00-50.00, Utility 39.50-44.50. Few Good slaughter heifers 47.00-50.00, few Standard 40.00-44.00, Utility 36.00-40.00. Breaking Utility and Commercial slaughter cows 35.50-39, few 40.00, one 42.75, Cutter and Boning Utility 32.50-36.50, Canner and Low Cutter 27.00-33.00, Shells down to 20.00. Yield Grade No. 1, 1000-2075 lbs. slaughter bulls 42.00-540, No. 2, 900-1400 lbs. 39.00-42.00. Feeder Cattle: Medium & Large Frame No. 1, 350-550 lbs. steers 54.00-62.00. Medium & Large Frame No. 1, 300-550 lbs. heifers 45.00-54.00. Medium Frame No. 1, 300-500 lbs. bulls 52.00-60.00, 550-750 lbs. 45.00-50.00.

CALVES 296...Few Choice vealers 80.00-85.00, Good 63.00-75.00, Standard and Good 90-120 lbs. 50.00-57.50, 60-85 lbs. 41.00-50.00, Utility 50-85 lbs. 30.00-38.00. Farm Calves: Holstein bulls 90-125 lbs. 60.00-72.50, couple 90.00&100.00. Good and Choice 240-350 lbs. slaughter calves 44.00-55.00.

HOGS 169...Barrows and gilts .50 to .75 lower. US No. 1-2 225-245 lbs. 54.00-54.50, small lot 56.00, 1-3 210-255 lbs. 52.00-53, lot 2-3 (30 head) 224 lbs. 51.50, small lot 1-3 159 lbs. 47.00, lot 2-4 (18 head) 278 lbs. 50.00. US No. 1-3 300-600 lbs. sows 48.00-51.50, 2-3 325-650 lbs. 46.00-49.00. Boars 35.00-42.00.

FEEDER PIGS 8...Couple US No. 1-3 27 lbs. feeder pigs 22.00, few 50-80 lbs. 34.00-44.00 — all per head.

SHEEP 117...Wooled slaughter lambs $2 to $4 lower. High Choice 78-92 lbs. 67.00-68.00, Choice 95-100 lbs. 57.50-60.00, Good & Choice 45-75 lbs. feeder lambs 57.00-74.75. Slaughter sheep 28.00-31.00.

GOATS 9...20.00-35.00 — per head.

Lebanon Valley Livestock Auction

Fredericksburg, Pa.
Tuesday, November 18, 1986
Report Supplied by PDA

CATTLE 232...PDA. Few High Good and Low Choice slaughter steers 59.25-60.00, few Good 50.00-58.00, few Standard 44.00-49.00, few Good and Choice holsteins 47.35-53.00, Standard 43.00-46.00, Utility and Low Standard 38.50-44.25. Few Choice slaughter heifers 3-4, 890-1175 lbs. 50.75-52.00, few Good 50.00-50.25, few Standard 42.25-48.50, few Utility and Low Standard 29.75-39.75. Breaking Utility and Commercial slaughter cows 37.75-39.50, few 40.50, (3 head 42.75), Cutter and Boning Utility 33.50-36.75, few 38.85, Canner and Low Cutter 30.50-33.75, Shells down to 21.75. Few Good slaughter bullocks 47.25-52.35, few Standard 43.00-46.75, few Utility and Low Standard 38.00-41.75. Yield Grade No. 1, 1365-2400 lbs. slaughter bulls 45.00-50.00, two No. 2, 1410-1475 lbs. 39.75&44.75.

CALVES 240....Few Choice vealers 81.00-88.00, few Good 62.00-68.00, Standard and Good 90-115 lbs. 46.00-52.00, 65-85 lbs. 40.00-46.00, Utility 50-90 lbs. 30.00-40.00. Farm Calves: Holstein Bulls 80-145 lbs. 49.00-92.00, mostly 70.00-89.00, few Holstein Heifers 100-110 lbs. 55.00-58.00; Beef cross bulls and heifers 90-100 lbs. 55.00-73.00.

HOGS 189...US No.1-2 210-245 lbs. barrows and gilts 55.10-55.75, lot 58.00, 1-3 215-255 lbs. 55.25-55.50, lot 56.50, 2-3 200-225 lbs. 54.25-55.10, 1-3 125-170 lbs. 45.00-49.00. US No. 1-3 350-475 lbs. sows 45.50-47.00, one 49.00, 500-690 lbs. 47.25-49.50, few Medium 265-375 lbs. 42.00-45.00. Boars 42.50-43.50.

FEEDER PIGS 21...Few US No. 1-3 25-40 lbs. feeder pigs 57.00-60.00, 40-45 lbs. 86.00-89.00 — per hundredweight.

SHEEP 1... Choice, individual 75 lbs. wool slaughter lambs 62.00.

GOATS 2...Kids 13.00-24.00 — per head.

Mercer Livestock Auction

Tuesday, November 18, 1986
Mercer, Pa.
Report Supplied by PDA

CATTLE 395...PDA. Few High Choice slaughter steers 63.00-63.80, Choice 56.00-62.85, Good 52.50-56.50, Standard 45.00-53.00, few Utility 40.50-44.50. Choice slaughter heifers 54.50-60.00, Good 50.00-54.75, Standard 43.50-49.00, Utility 38.00-43.00. Breaking Utility and Commercial slaughter cows 35.00-38.25, few 40.10, Cutter and Boning Utility 32.50-36.00, Canner and Low Cutter 28.00-33.00, Shells down to 20.00. Yield Grade No. 1, 1100-1700 lbs. slaughter bulls 41.00-46.00, No. 2, 900-1400 lbs. 38.00-40.50. Feeder Cattle: Medium Frame No. 1, 290-350 lbs. steers 50.00-58.00, 600-900 lbs. 47.00-52.00. Few Medium Frame No. 1, 350-700 lbs. bulls 44.00-48.00.

CALVES 124...Few Good vealers 55.00-62.00, Standard and Good 90-120 lbs. 45.00-53.00, 60-85 lbs. 38.00-46.00, few Utility 50-80 lbs. 18.00-30.00. Farm Calves: Holstein Bulls 90-125 lbs. 65.00-100.00.

HOGS 275...US No. 1-2 230-255 lbs. barrows and gilts 53.50-54.10, lot (14 head) 253 lbs. 55.75, 1-3 225-250 lbs. 52.50-53.60, 2-3 250-265 lbs. 51.00-52.00, 1-3 150-200 lbs. 40.00-44.00, 2-4 250-295 lbs. 49.00-50.00. Few US No. 1-3 350-550 lbs. sows 48.00-50.00, 2-3 300-600 lbs. 45.00-47.00. One Boar 44.00.

FEEDER PIGS 0...No market test.

SHEEP 1...No market test.

GOATS 5...10.00-20.00 — per head.

Joliet Weekly

Thursday, Nov. 20
Report supplied by USDA

Slaughter steers and heifers in Monday trading were steady and not tested in later week activity. Receipts about 1025 this week, 575 a week ago and 1525 a year ago.

SLAUGHTER STEERS: Choice 2-4 1100-1400# 61.50-63.00, load 63.25; Mixed Good and Choice 2-3 1000-1200# 60.00-61.50.

SLAUGHTER HEIFERS: Choice 2-4 900-1050# 60.00-60.50; Mixed Good and Choice 2-3 900-1050# 58.00-60.00.

Carlisle Livestock

Graded Feeder Pig Sale
Carlisle, Pa.
Friday, November 14

Results compared to October's state Graded Sale light pigs were steady to 5.00 higher and pigs over 50 lbs. were 5.00 to 10.00 higher. Total headage included 1400 pigs of which 1160 head graded 1 & 2's and 2's. All pigs weighed on arrival and sold by the hundred weight.

US No. 1 &2's 653 hd. 106 hd. 25-39 lbs. 116.00-139.00; 101 hd. 42-49 lbs. 104.00-128.00; 166 hd. 50-59 lbs. 106.00-127.00; 232 hd. 61-69 lbs. 99.50-113.00; 3 hd. 68 lbs. 80.00; 45 hd. 73-90 lbs. 71.00-90.00.

US No. 2's 507 hd. 128 hd. 21-39 lbs. 100.00-132.50; 204 hd. 43-49 lbs. 98.00-118.00; 29 hd. 51-59 lbs. 107.00-118.00; 131 hd. 60-75 lbs. 90.00-108.00; 15 hd. 76-103 lbs. 56.00-92.00.

US No. 2 & 3's 194 hd. 75 hd. 28-39 lbs. 76.00-85.00; 42 hd. 40-49 lbs. 87.00-99.00; 8 hd. 44 lbs. 67.00; 14 hd. 52 lbs. 100.00; 55 hd. 61-84 lbs. 83.00-89.00.

Late Cuts: 3 hd. 37-55 lbs. 80.00-102.00.

Utilities: 22 hd. 24-45 lbs. 42.50-60.00.

As Is: 21 hd. 34-64 lbs. 38.00-42.50.

Next State Graded Feeder Pig Sale: Friday, Dec. 12th 1:30 PM (Grading 7:30 until 11:30 am)

Chambersburg Livestock

Chambersburg, Pa.
Thursday, November 20
Report supplied by PDA

CATTLE: 381. Few Good steers 49.00-58.50; Good heifers 47.75-52.85; few Standard 41.00-44.10; Breaking Utility & Commercial cows 35.75-39.75; Cutter & Boning 33.75-37.75; Canner & Cutter 31.25-34.00; shells 27.00.

FEEDER CATTLE: Few Large No. 1 steers 400-650 lb. 50.00-55.00; heifers Large No. 1, 325-725 lb. 39.00-51.00; bulls few Large No. 1, 500-800 lb. 42.00-50.50.

CALVES: 394. Few Choice 71.00-80.00; few Good 58.00-65.00; 70-100 lb. 47.00-52.00; hol. bulls 90-95 lb. 55.00-65.00; 100-130 lb. 70.00-90.00; few heifers 90-125 lb. 55.00-60.00.

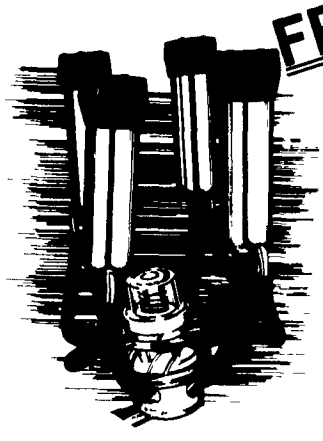
HOGS: 43. 1 lot No. 1-2, 212 lb. 54.10; lot No. 2-3, 257 lb. 54.50; sows 1-3, 280-600 lb. 45.50-48.25.

FEEDER PIGS: 16. No market.

SHEEP: 23. Choice 95-120 lb. 56.50-58.00.

4th ANNUAL NuPULSE HARVEST PIPELINE SPECIAL

FREE 200 Ft. of 2" S.S. 18 gauge tubing FREE



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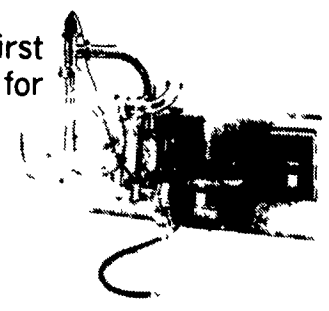

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Take Advantage Of This Harvest Special Now!
SALE ENDS DECEMBER 15, 1986

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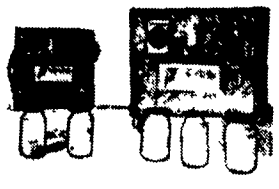

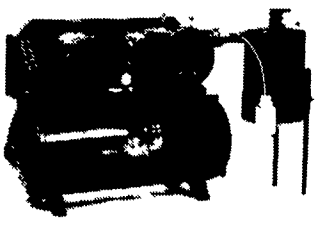

* Contact your dealer for details of required pipeline components

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Central U.S. Carlot

Pork Report
Wednesday, Nov. 19
Report supplied by USDA

Compared to Tuesday's 3:00 P.M. close: Fresh pork loins 14-18 lbs. steady to 3.00 lower, 18-22# 5.00 lower; Boston Butts generally steady; Skd Hams steady to 2.25 higher; Sdls Bellies 16-20# 1.00-2.00 higher; other cuts generally steady. Trade active on loins and hams, slow to moderate on other cuts. Demand good and offerings light to moderate. Some sales reported on loins for late month delivery at 104.00.

US No. 2 175 lb. hog carcass advanced .78 to 71.97 per cwt. Loads fresh pork cuts 67.00. Loads trim/process pork 4.50.

Fresh Pork Cuts
FOB Omaha Basis
Loins, Regular, Fresh

14-18 lbs. 26.0 90.00-96.00.
18-22 lbs. 1.0 92.00.
22/Up lbs. 94.00 C.

Tenderloins

2/Bag 280.00-305.00 A.

Picnics

4-8 lbs. 51.00 E.

Boston Butts

4-8 lbs. 1.5 76.00.

Spareribs, Fresh

1.5-3.5 lbs. 0.5 106.00.
3.5-5.5 lbs. 85.00 B.
5.5/Up lbs. 53.50-55.00 A.

Spareribs, Frozen

1.5-3.5 lbs. 2.0 102.00.
3.5-5.5 lbs. 81.00-84.00 A.
5.5/Up lbs. 55.00 A.

Loin Backribs

1.5/Dn lbs. 270.00-285.00 A.
1.75/Dn lbs. 0.5 265.00.
1.75-2.25 lbs. 150.00 A.

Hams, Skinned Fresh

14-17 lbs. 107.00 E.
17-20 lbs. 17.0 101.50-103.75.
20-26 lbs. 8.5 93.50-96.00.
26-32 lbs. 88.00 B.
32/Up lbs. 1.0 82.50.

Bellies, Sdls, Skin On, Fresh

10-12 lbs. 59.00 E.
12-14 lbs. 64.00-64.50 A.
14-16 lbs. 64.00-64.50 A.
16-18 lbs. 7.0 59.00-61.00.
18-20 lbs. 2.0 52.00.
20-25 lbs. 43.00-44.50 A.

Pork Trimmings/ Boneless Processing Pork (Chemical Lean)

Combo 42% Fresh 1.0 47.00.
Boxed Frozen 1.0 46.00.
Combo 72% Fresh 80.50-82.00 A.
Boxed Frozen 76.00-78.25 C.

Boneless Picnic

Combo 72% Fresh 0.5 83.00.
Boxed 72% Frozen 81.50 B.

Skinned Jowls

Combo Fresh 40.00 E.
Boxed Frozen 2.0 39.00-40.00.

Cured and Processed Meats
Hams, Smoked, Skinned, Water Added

16-19 lbs. 116.00-120.00.
19-23 lbs. 106.00-113.00.

Picnics, Smoked, Water Added

4-7 lbs. 66.00-69.00.

Bacon, Sliced, Vac. Pack

1 lb. pkg. 129.00-178.00.

ABCDE After Price Quotes Represents Days Since Last Actual Reported Sales. Quotes Dropped After 5 Days.

Central U.S. Carlot

Beef Report
Wednesday, Nov. 19
Report supplied by USDA

Compared to Tuesday's 3:00 P.M. report, steer and heifer carcasses steady to 1.00 higher. Demand moderate to good, movement moderate to active on moderate supplies.

9 loads of steer carcasses and 14 loads of heifer carcasses traded to packer-processors.

Sales reported on 73 loads of steer and heifer carcasses.

Steer Carcasses:
(21 Loads Reported)
FOB Omaha Basis
Choice 3

600-900 lbs. 3 lds. 96.00, latest estb. mkt. 96.00.

700-900 lbs. 4 lds. 96.00, latest estb. mkt. 96.00.

800-900 lbs. latest estb. mkt. 96.00 A.

Choice 4

600-900 lbs. 2 lds. range 85.00, latest estb. mkt. 85.00.

Good 1-3

600-900 lbs. 6 lds. range 86.00-87.00, latest estb. mkt. 86.00-87.00.

600-700 lbs. 6 lds. range 86.00, latest estb. mkt 86.00.

Holstein Type-
Choice 1-3

600-900 lbs. latest est. mkt. 87.50 A.

Good 1-3

600-900 lbs. latest est. mkt. 81.50 A.

Heifer Carcasses
(34 Loads Reported)
FOB Omaha Basis
Choice 3

550-800 lbs. 17 lds. range 94.00-95.00, latest estb. mkt. 95.00.

500-550 lbs. 2 lds. range 89.00-90.00, latest estb. mkt. 89.00-90.00.

400-500 lbs. 1 ld. range 88.00-89.00, latest estb. mkt. 88.00-89.00.

Choice 4

500-800 lbs. 3 lds. latest est. mkt. 85.00.

Good 1-3

550-700 lbs. 7 lds. range 85.00-86.00, latest estb. mkt. 85.00-86.00.

600-700 lbs. 4 lds. range 85.00, latest estb. mkt. 85.00.

400-550 lbs. latest estb. mkt. 78.00 A.

Steer Carcasses
FOB Amarillo Basis
(9 Loads Reported)
Choice 4

600-900 lbs. 9 lds. range 86.00, latest est. mkt. 86.00.

Heifer Carcasses
FOB Amarillo Basis
(9 Loads Reported)
Choice 4

500-800 lbs. 9 lds. range 86.00, latest estb. mkt. 86.00.

Cow and Bull Carcasses
(44 Loads Reported)

Midwest: Cows mostly steady to 1.00 lower.

Eastern Texas and Oklahoma: no recent test for a comparison.

CHANGE NOTICE!!

Due to inclement weather we were unable to hold our field day Friday the 21st.

You Are Invited to Attend
G & D Repair's Field Day
Tuesday, November 25, 1986 - 10 AM to 3 PM
Rain Date November 28, 1986

See & Operate the New Line of Tillage Equipment for the East.

KEWANEE

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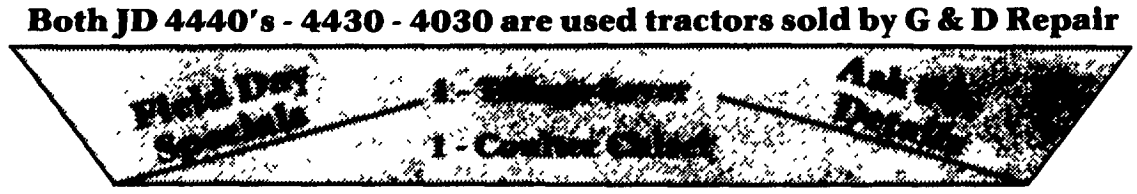
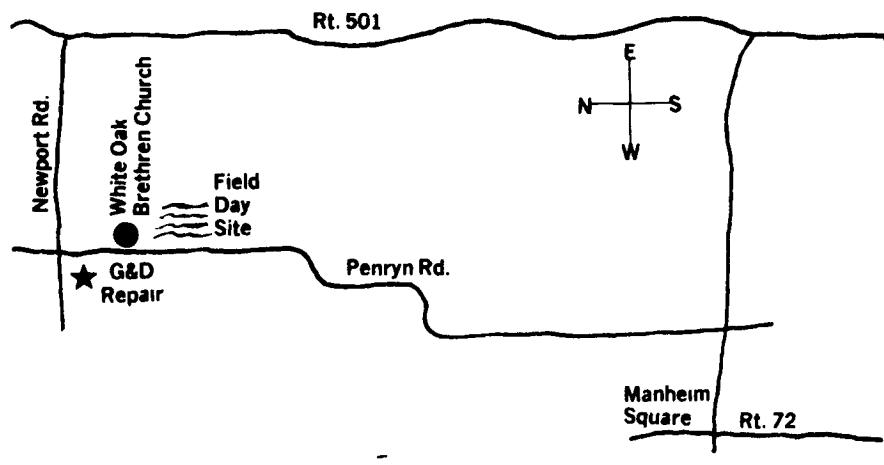
1 - 18½' Wing Disk & JD 4440 Tractor
1 - 14' Disk & JD 4030 Tractor
1 - 18½ Field Cultivator & JD 4430 Tractor

Both JD 4440's - 4430 - 4030 are used tractors sold by G & D Repair



Company Representatives Will be Present
Light Refreshments **Rain Date - Nov. 28, 1986**



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Livestock market and auction news

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, Nov. 18
Report supplied by auction

SLAUGHTER COWS: Large run. $1 higher. High Yield 39.00-41.00; Utility 34.00-38.25; Canners 30.00-35.00; Shelly 30.00 down. Bulls: Steady. 1 High Yield 2,000 lbs., 50.25; Good 1,200-1,600 lbs., 42.00-45.00. Fed Steers- Good demand. Choice to 59.00. Good to low Choice 52.00-55.00; Low Choice Holstein 47.00-50.00. Fed Heifers- Good to 55.50; Good to Low Choice 48.00-52.25. Veal Calves- No Choice offered; Good to 65.00; Standard 48.00-60.00; Stocky/Thin 37.00-42.00; Killers 80-100 lbs. 45.00-50.00; Weak/Rough 40.00 Down. Farm Calves- Steady. Holstein Bulls 100-125 lbs. 75.00-85.00; 90-95 lbs. 55.00-75.00. Holstein Heifers few 100-120 lbs. 52.00-55.00. Butcher Hogs- Good demand. US #1&2 220-240 lbs. 53.50-54.00 few to 56.00; US #1&3 200-220 lbs. 52.00-53.25; 300-400 lbs. 46.00-49.00. Sows- 500-700 lbs. 45.50-49.00; 300-500 lbs. 44.00-46.75; Thin 37.00-44.00; Boars: 350-700 lbs. 40.00-41.50.

STOCK CATTLE: 130 head. Steers- No lightweights offered. 500-700 lbs. Good 50.00-54.00; 700-1,000 lbs. Good 50.00-53.50; Holsteins 39.00-42.00. Heifers- 300-700 lbs. Good 43.00-46.00; Medium 38.00-42.00; 700-850 lbs. Good to 48.50; Medium 38.00 down. Bulls- 300-500 lbs. Good 48.00-55.00; Medium 40.00-48.00; 500-700 lbs. Good 45.00-52.00; 700-950 lbs. Good 45.00-48.00; Medium 40.00-45.00. Lambs- 44 head. 95-110 lbs. Choice 55.00-60.50; 70-90 lbs. Choice 58.00-64.00; 50-60 lbs. Choice 71.00-72.00; 1 145 lbs. buck, 48.00. Sheep- 17.00-27.00. Goats- Large Mature 45.00-58.00; Medium 30.00-45.00; Small & Thin 30.00 down. Pigs and Shoats- 220 head. By The Head: 20-30 lbs. 19.00-33.00; 35-50 lbs. 30.00-40.00; 60-80 lbs. 42.00-47.50; By The Lb: 130-150 lbs. 51.00-58.00; Stock Boars: 170-260 lbs. 40.00-45.00.

Omaha Weekly

Thursday, Nov. 20
Report Supplied by USDA

Slaughter steers and heifer prices ended the week on a steady level, having recovered at the close, some early session losses. An uptrending dressed beef trade and a good packer demand provided the impetus for the mid-week recovery. Overall finish proved fair. Slaughter cows 1.50-3.00 lower. Bulls 2.00 lower.

Estimated 5 day receipts 6,000; actuals last week 5,676; year ago 6,638. Steers comprised 44 percent of the week's receipts; heifers 42 percent; cows 8 percent; feeders 5 percent.

SLAUGHTER STEERS: Choice 2-4 1075-1300 lbs. 62.00-63.00, load reputation fed 63.75. Mixed good and choice 2-3 1050-1200 lbs. 61.00-62.00. Few Good 58.00-61.00.

SLAUGHTER HEIFERS: Choice 2-4 975-1125 lbs. 62.00-62.75. Mixed good and choice 2-3 925-1050 lbs. 59.50-62.00. Few good 57.00-59.50.

Average of LS 214 detailed quotations for 900-1100 lb. choice steers 61.58; 1100-1300 lbs. 62.79. Average cost steers 62.25, average weight 1175 lbs.; as compared 62.06 and 1183 lbs. a week ago. Average cost heifers 61.03, average weight 1036 lbs.; as compared 61.29 and 1057 lbs. a week ago.

COWS: Cutter and boning utility 1-2 32.00-34.75, few high dressing to 35.25. Canner and low cutter 28.75-32.25.

BULLS: 1-2 1200-2200 lbs. 39.50-43.25.

Weekly Summary

Harrisburg, PA
Friday, Nov. 21
Report supplied by PDA
15 Livestock Markets

CATTLE: 6912. Compared with 5168 head last week and 6188 head a year ago. Steers and heifers unevenly steady; cows steady to 1.50 lower; bulls steady to weak; High Choice & Prime 65.50-68.50; Choice 57.00-65.00; Good 50.00-60.00; Standard 42.00-51.00; Choice heifers 52.00-61.00; Good 45.50-54.50; Standard 39.00-49.00; Breaking Utility & Commercial cows 34.50-39.75; Cutter & Boning 32.00-37.75; Canner & Cutter 27.00-34.00; shells 18.00; few Choice bullocks 51.00-53.00; Good 44.25-51.00; few Standard 43.00-46.75; YG No. 1, 1200-2300 lb. 41.00-51.00; No. 2, 900-1400 lb. 37.00-45.00.

FEEDER CATTLE: Large & Med. No. 1 steers 300-650 lb. 50.00-62.00; Large & Med. No. 1 heifers 300-700 lb. 39.00-51.00; Large & Med. No. 1 bulls 300-800 lb. 43.00-53.00.

CALVES: 4051. Compared with 2477 head last week and 3988 head a year ago. 1.00-5.00 lower; few High Choice & Prime 90.00-106.00; Choice 73.00-92.00; Good 55.00-75.00; 90-110 lb. 45.00-56.00; 70-90 lb. 35.00-49.00; hol. bulls 90-135 lb. 65.00-100.00; few heifers 90-130 lb. 55.00-86.00.

HOGS: 5317. Compared with 4476 head last week and 5305 head a year ago. Weak to 1.50 lower; No. 1-2, 210-250 lb. 53.50-56.50; No. 1-3, 200-260 lb. 52.00-55.00; No. 2-3, 210-265 lb. 50.00-53.00; No. 2-4, 240-280 lb. 44.00-50.00; No. 1-3, 160-190 lb. 45.00-55.00; sows steady; No. 1-3, 300-750 lb. 43.00-50.00; boars 38.00-44.00.

FEEDER PIGS: 1247. Compared with 1205 head last week and 1125 head a year ago. Fully steady; 20-35 lb. 22.00-38.00; 35-50 lb. 36.00-55.00; few 50-70 lb. 40.00-60.00.

2 GRADED FEEDER PIG SALES: 2480. Compared with 1754 head last week and 2892 head a year ago. Uneven; mostly steady to 15.00 higher; No. 1-2, 25-40 lb. 120.00-156.00; 40-50 lb. 100.00-150.00; 50-60 lb. 106.00-138.00; 60-70 lb. 90.00-113.00; 70-80 lb. 80.00-97.00; 80-125 lb. 63.00-90.00; No. 2-3, 25-40 lb. 76.00-124.00; 40-55 lb. 87.00-120.00; 60-85 lb. 83.00-89.00.

SHEEP: 1232. Compared with 1082 head last week and 1438 head a year ago. 1.00-5.00 lower; High Choice & Prime 65-110 lb. 60.00-70.00; Choice 60-110 lb. 54.00-59.00; few Good 50-100 lb. 46.00-59.00; few Good & Choice 50-80 lb. feeder lambs 57.00-74.75; ewes 12.00-34.00.

Apple Market News

November 19, 1986
Report Supplied by PDA

Trends: Appalachian District.

One hundred thousand units for 3 weeks previous 96-108-80 movement is expected to increase slightly as shippers anticipate greater demand for the Thanksgiving Holiday. Movement of small size Red Delicious Traypacks to export markets is fairly heavy. Shippers report good demand for loose bushel utility apples.

Demand fairly light. Market steady - Quality generally good. Exports to Barbados, Brazil, Columbia, Dominican Republic, Netherlands, Norway, Panama and Puerto Rico,

SUMMARY

Cartons 12/3# bags 2¼" minimum unless otherwise stated: Red Delicious, U.S. Fancy 8.00-9.00; Golden Delicious, U.S. Fancy 7.00-8.00; York, Winesap, Rome, U.S. Fancy 8.50-9.00; Stayman, U.S. Fancy 9.50-10.50; Red Delicious, Comb. Ex. Fcy & Fcy 2¼" 8.00-10.00 few 10.50; Red Delicious Comb. Ex. Fcy & Fcy 2½" 9.00-10.00 best at 10.50-11.00.

Traypack cartons: Combination U.S. Fcy & Fcy unless otherwise stated: Red Delicious, 72-80's 10.00-12.00, mostly 11.00-12.00; Red Delicious 100's 10.00-12.00; Red Delicious 113-125's 10.00-11.00, few 11.50; Golden Delicious 80-100's 10.00-12.00, mostly 11.00; Golden Delicious 113's 10.00-11.00; Golden Delicious 125's mostly 10.00; Stayman 72-80's 17.00-18.00 occ 16.00; Stayman 100-113's 15.00-16.00 occ 17.00; Stayman 88-100's 16.00-17.00 occ 18.00; Rome 80-100's 10.00-12.00 mostly 11.00; Rome 113's 10.00-14.00 mostly 11.00-12.00; York Winesap 80-113's 12.00-13.00; Red Delicious Ex. Fcy 88-100's 12.00-13.00 hias 14.00; Red Delicious Ex. Fcy 113-125's 11.00-12.00 few best 13.00.

Member Larry Geib and family with Executive Loan Officer Darryl Gross and Vice President of Credit/Operations Richard Smith

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Equipment Dealers

(Continued from Page A1)

"We think '87 has some important possibilities for profits," Johnson said. But, like the others, he does not expect sales to return to the level of the 70s.

Changes in the farm economy have sparked parallel changes in the farm equipment industry and manufacturers and dealers will continue to adjust accordingly. The number of farmers will drop sharply in the future and the number of farm equipment manufacturers and dealers will show a corresponding decline, the speakers predicted.

Bob Svoboda, sales manager of Case/IH Corp. cited a study which indicated there will be 44 percent fewer farms in the year 2,000 than there were in 1982. But while the number of farms declines, the acreage in farming will remain the same, he said.

The result, Svoboda said, will be a decline in demand for farm equipment. More farmers may look to lease equipment, he predicted.

Some dealers will drop out of the business, while others may expand into sidelines such as lawn and garden supplies, said Conway Keck, regional manager of White Farm Equipment.

"I think we'll see some totally different merchandising," Keck said. He believes manufacturers will produce less midsize equipment and will concentrate on products for large, corporate farms and for smaller part-time farms.

For the survivors, Deutz-Allis Corporation's Bielby sees success. The large majority of those remaining in business will be profitable, he said.

As the restructuring in response to change continues, dealers should anticipate change and adjust their businesses accordingly if they want to survive, the manufacturing representatives said. Dealers should plan for survival, profit and growth, should re-examine their products and review their business management practices, Don Peterson said.

The panel also included Ron Crouse, division manager of Kubota Tractor Corp., Don Masini, vice president, introduction and distribution of sales for Wheel Horse Products; and Chuck Lange, vice president of sales and merchandising for Bolens Corp.

Participants in a panel discussion on the future trends of the farm equipment industry were, from right, Richard Bielby, Deutz-Allis Corp.; Mark Johnson, John Deere Co.; Conway Keck, White Farm Equipment; Chuck Lange, Bolens Corp.; Don Masini, Wheel Horse Products; Don Peters, Massey-Ferguson Co.; Bob Svoboda, Case/IH Corp.; and Ron Crouse, Kubota Tractor, Corp.

In addition to the panel discussion, the four-day convention offered a public toy show and sale, business meetings and educational workshops.

Lehigh County Holstein Club

ALLENTOWN — Lehigh County Holstein Breeders will meet on Monday, Dec. 8 for their annual dinner meeting. The meeting is scheduled for 7:30 p.m. at the Bake Oven Inn, north of Germansville.

At this meeting two directors will be elected. Ernest Miller, a Berks County dairyman, will present a slide presentation on his recent trip to Russia.

The cost of the dinner is $7.50 for adult members, $3.75 per child 12 years and under and $9 per adult non-member. There will be no charge for 4-H and FFA members who have dairy projects.

Reservations should be made by Nov. 24 by contacting any director or the Lehigh County Extension Service, Room 604-Courthouse, Allentown, PA 18101.

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611	60	$12,385
800	85	$11,985
820	85	$14,995
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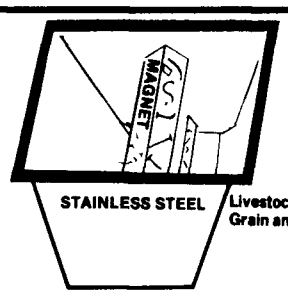

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LIQUID FERTILIZER

The Milk Check

TOM JURCHAK
County Agent

Opportunity and Need

For a lot of reasons the opportunity and the need for over-order premiums to producers will never be greater than it is now. First of all, the opportunity.

Milk supplies, in the foreseeable future, will not be as tight as they are now in eastern and national markets. And by "now" I mean November and December, not next year. Barring a widespread disaster, there's no reason to believe that milk supplies won't start increasing and demand will start declining after the first of the new year. Seasonal increases in milk production starting in January and peaking in May have been characteristic of the dairy industry since the first cow was unloaded at Jamestown.

I realize that we still have part of the second and all of the third disposal period of the Dairy Termination Program ahead of us but milk production will go up this winter just as surely as it always has in the past. That doesn't mean the Dairy Termination Program isn't working only that it doesn't change seasonal production patterns.

The Minnesota-Wisconsin Price Series increased another 14 cents in October to $11.69 giving you a total of 71 cents better than it was last May. You may get another 10 cents in November but traditionally that is the peak month of the year.

Since we know that the Class I price is based on the M-W but set two months ahead, the handlers already know that the Class I price for December in Order 2 will be $14.24 a hundred. If the M-W goes up another 10 cents in November the Class I price will peak at $14.34 in January.

Because any over-order premiums must be on the Class I price to make them work, it would seem that the opportunity to start such premiums with handlers would be at a time when supplies are the shortest and prices are the highest. Even if no premiums are negotiated at this level at least the opportunity exists to add premiums during the winter and spring months to keep the farm price from dropping as low as it normally would.

In other words, wouldn't it be easier to keep the Class I price up at its present level rather than let it fall after January and then try to bring it back up?

If this strategy is to work, negotiations with handlers would have to begin in December because of the advance Class I price they expect under Federal Orders. Another reason for lower prices after December is the decline in demand following the Thanksgiving and Christmas holidays. Consumers put away a lot of dairy products now and wholesalers have been stocking up for months in anticipation of these sales. After December the opportunity is gone for them.

Now for the Need

And that leads us into the need for over order premiums in the farm price. I realize nearly every dairy farmer will agree that there's a need for higher farm milk prices but I'm talking about the need for over-order pricing as the way to get them. Another reason that wholesalers will cut back on purchases in December is that they know there will be a drop of 25 cents in the support price to $11.35 starting in January.

That means they will lose money on everything they have on hand when the price drops so they don't buy anymore than they need in November and December. This reduces the wholesale demand and drops the M-W even further than it would normally fall before the spring flush.

That's bad enough but your farm price will also drop with the 25 cent cut in the support price. Fortunately, it won't be the full 25 cents because your 40 cent assessment for the Dairy Termination Program falls to 25 cents in January so the difference to you will be only 10 cents. I say "only" 10 cents but realizing that's a 10 cent cut you don't need but one that can be replaced with over-order premiums if you will join the negotiating cooperative.

At this time even handlers may be more agreeable to the need for over-order premiums if they feel that higher farm prices will provide a more reliable milk supply for them in the future. They've had a taste in recent months of what a tight supply situation can do to their business. Handlers make money by "handling" milk and when they don't have enough milk it cuts their profits. In addition, some of them have been paying over-order prices already through "service" charges but these "premiums" don't always get back to the producer and they vary a great deal between handlers.

If the handlers could be assured of an adequate supply because more producers stay in business at higher prices the idea of over-order premiums might appeal to them and all the handlers would be paying the same premium rather than chasing milk supplies at whatever price they have to pay.

They could focus on being competitive in the wholesale and retail markets rather than scrambling for milk supplies.

The **opportunity and need** for over-order pricing don't always come together at the same time but if producers want to make the most of the situation they'll have to sign up now.

Order 2 Prices Up

That jump of 27 cents in the M-W back in August and the 14 cent increase this month are showing up now in your Class prices in Order 2. In addition, a 14 million pound drop in production and an 18 million pound increase in Class I sales from September brought your utilization to 46.3 percent, the best since November 1980.

You also got a little more out of your Louisville Plan making the pack back for the month 46.7 cents. All of this adds up to a blend price of $13.05 for October to farmers shipping to Order 2 handlers. This will be 26 cents more than last month and 65 cents better than last October. This is the highest blend price in Order 2 since the Diversion Program of two years ago. You will still have a 40 cent assessment on this check for the Dairy Termination Program but there will be no 12 cent assessment for Gramm-Rudman this month. This should help to make the check look even better.

Because the Class I price is set two months following the M-W price you will still be reaping the benefits of a 22 cent increase in the M-W in September and another 14 cents in October plus an expected increase of 10 cents in November. This means that Class price increases will continue into January but after that the price trend will be down for all the reasons I mentioned earlier in this letter.

As of this writing the Market Administrator in Order 2 had not issued a "call order" for November or December. It really doesn't make that much difference in your milk check, depending of course on how much milk is moved to Class I use, but just the idea that he's even considering such a move, gives you some idea of the tight supply situation in the New York market. That's not the case all over the country so you do have opportunities here that are not available to producers in other areas.

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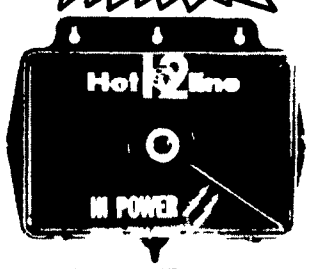

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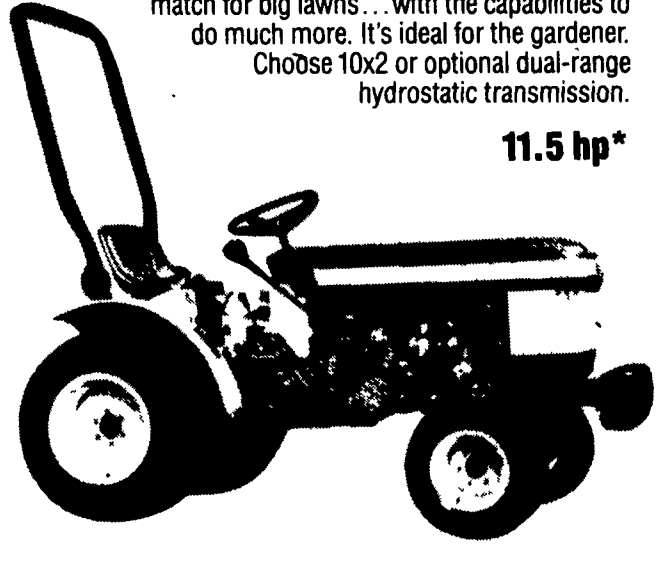

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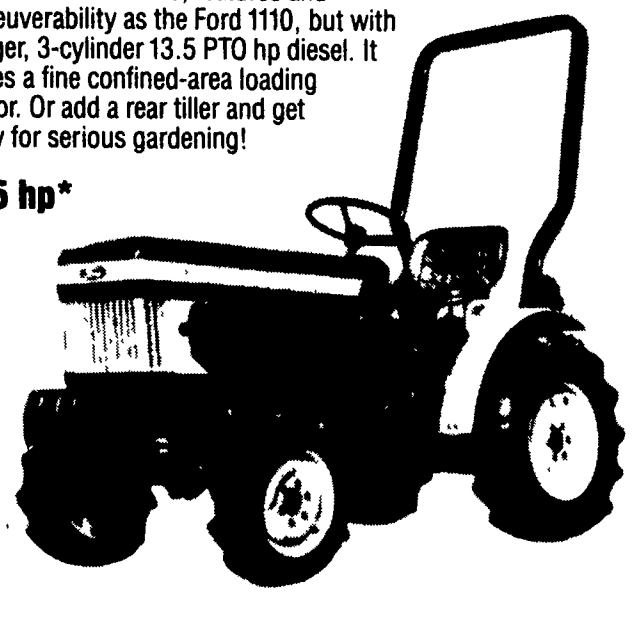

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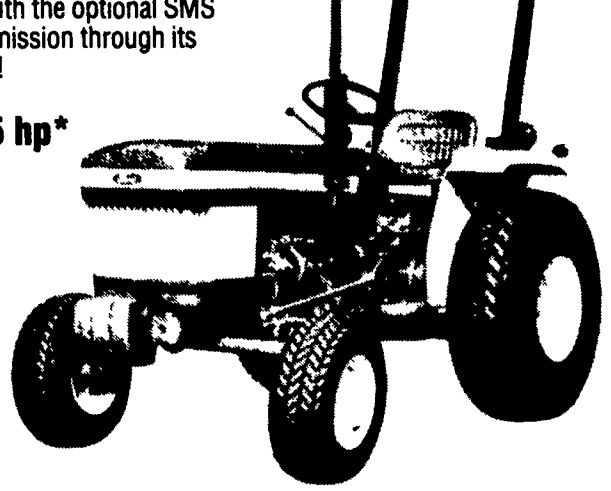

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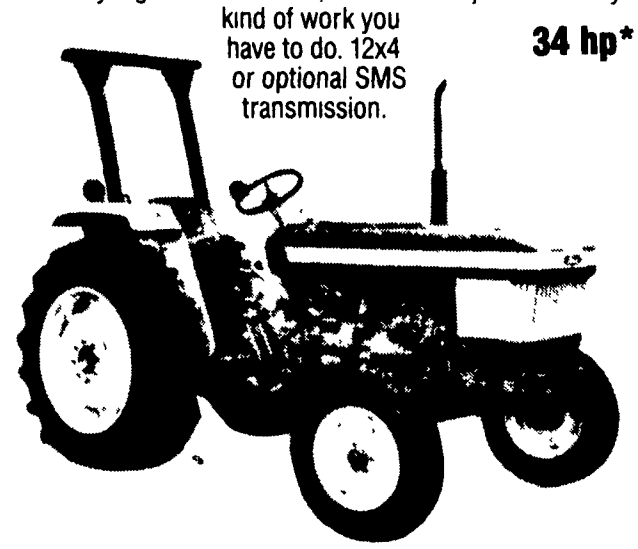

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Rear-mounted mowers, 48, 59, 72-in.	X	X	X	X	X	X	X
Rotary cutters, 48, 60-in	X	X	X	X	X	X	X
Flail mowers, 62, 74-in.			X	X	X	X	X
Front loaders	X	X	X	X	X	X	X
Reversible rear scoops	X	X	X	X	X	X	X
Front blades, 54, 60, 72, 84-in.	X	X	X	X	X	X	X
Rear blades, 48 to 84-in.	X	X	X	X	X	X	X
Box scraper, 48-in.	X	X	X	X			
Landscape rakes, 72, 96-in.	X	X	X	X	X	X	X

Equipment — Utility h…, 6, 8-ft. — Plows, t… — Rotary h… 42, 48, 54 — Subsoil… — Disc h… 3-in. and — Cultivat… to 72-in. — Show h… 48, 50-i…

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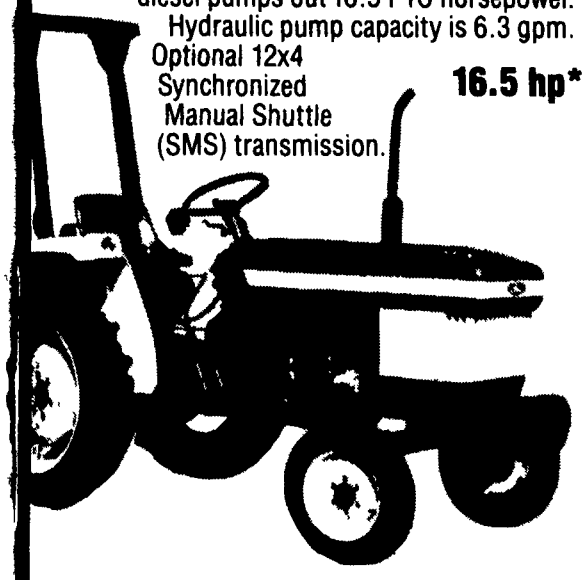

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Utility ..., 8-ft.	X	X	X	X	X	X	X
Plows, ...	X	X	X	X	X	X	X
Rotary ... 2, 48, 54-in.	X	X	X	X	X	X	X
Subsoil...			X	X	X	X	X
Disc ... 3-in. and larger	X	X	X	X	X	X	X
Cultivat... to 72-in.	X	X	X	X	X	X	
Show ... 48, 50-in.	X	X	X	X	X		

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U.S. Building A Strong Influence In Latin America

BY ROBIN PHILLIPS
Berks County Correspondent

SHARTLESVILLE — A slide presentation by Dr. Pablo Echevarria, director of foreign sales to Latin America, Sire Power, Inc., production awards and recognitions, and updates on upcoming events were the highlights of the annual awards banquet of the Berks County Holstein Club held here at the Shartlesville Grange Hall.

Stressing the need for Holstein breeders to breed their animals for good feet and legs and strong wide chests, Dr. Pablo Echevarria spoke to the group of local Holstein breeders about the influence of United States Holsteins in Latin America. Echevarria explained that some herds in Latin America have to walk as much as one mile a day to get to pastures. Also strong, wide-chested cows are sought because of easier breathing in the higher altitudes with the thinner air of Latin America.

Echevarria spoke about the different countries of Latin America and their herds of cows, during the slides and told of the many differences the herds of cows must become accustomed to in these countries. He contrasted Mexican Holstein herds, averaging as high as 17,000 pounds, Brazilean farms which are still clearing land for their dairy operations, and Peruvian and Chilean dairy operations that are maintained at high altitudes.

Throughout his presentation, Echevarria made it clear that the present success of imported herds in Latin America will continue to help the Holstein breeder with continued export sales in the future.

Berks County Holstein breeders presented a host of awards to its junior members. Junior member milk and fat production awards were as follows: 2 year old milk owned by Denise Stump, Bernville R1, Stumpland Pete Fame, 22,613 pounds; 2 year old fat, owned by Diane Troutman, Richland, R1, Ge-Ma-De Poinsettia, 738 pounds; 3 year old milk, owned by Scott Troutman Mohrsville R1, Reu-Hel Farms Sexy Smurfette, 25,050 pounds; 3 year old fat, owned by Cathleen Ohlinger, Mohrsville R1, Reu-Hel Farms Sexation Heather, 1,024 pounds; 4 year old milk, owned by Cathleen Ohlinger, Reu-Hel Farms Pete Sandy, 24,814 pounds; 4 year old fat, owned by Constance Troutman, Mohrsville R1, Spark-a-Lee Reu-Hel Creek Roxy, 911 pounds; aged cow milk and fat, owned by Cathleen Ohlinger, Reu-Hel Farms Mile Supreme, 30,585 pounds milk, 1,206 pounds fat.

National achievements of the junior members were also recognized. The Berks County dairy bowl team, consisting of Naomi Herbert, Kutztown, Mark Moser, Bally, Charles Seidel, Lenhartsville and Doris Stump, Bernville, placed second at the national Holstein convention after sweeping first place at state competition.

Sandy Moser, Bally, was selected as one of the 12 national finalists in the Distinguished Junior Member Contest.

The Berks County 4-H judging team consisting of Gary Bicksler, Doris Stump, Michelle Christman, and Susan Hollenbach placed third in national competition in Louisville, Ky., after taking a first place in state competition.

Junior awards from county activities were also presented. Brandy Moser, Dean Kohler and Scott Youse were the champion showman at the annual junior field day. The team of Amy Kohler, Dean Wagner and Brooke Myers won the fitting division. The senior boys division in the county distinguished junior member contest was won by Mark Moser. Doris Stump won the senior girls division. In the junior boys division, Brian Richard placed first, with Amy Kohler, placing first in the junior girls division.

The Ron Richards family received an award for hosting the annual field day. Leroy Howard was recognized for donating a calf for the annual calf raffle. Nevin Mast received recognition for consigning the highest selling cow at the county sale, and Elwood Ohlinger, Reu-Hel Farms, accepted the trophy for the highest BAA in the county of 106.1.

Dean Hartman, county sale chairman, announced plans for a county sale again next year after a successful sale this year.

Ken Raney from the state Holstein office reminded breeders that 1987 state dues are now payable with a 5 percent reduced fee if paid before Dec. 1. Breeder advertisement is encouraged for **Pennsylvania Profiles**, the Association's magazine. The 1987 state Holstein Convention is scheduled for February 24 to 26 at the Sheraton Inn, Wilkes-Barre.

New directors elected were Steve Shaw, Luther Davis and Dave Shuler. New directors for the junior club are Tammy Balthaser, Kirk Sattazahn and Susie Troutman.

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Future Atlantic Dairy Cooperative Members View Merger

Members belong to the Inter-State and Lehigh Valley Farmers Cooperatives completed balloting this past week. Inter-State members voted on Nov. 14 at the first general membership meeting in the history of the co-op. Lehigh members had the option of voting at a district meeting or by mail, with no ballots postmarked after Nov. 19 accepted.

Merger talks began this summer when the two sides got together "for a mutual conversation of how the two co-ops could better work together," Robert McSparran said. President of Inter-State, McSparran made these comments at a recent district meeting held to discuss merger plans.

On Oct. 22 directors of both co-ops voted unanimously in favor of the merger to form Atlantic Dairy Cooperative.

The merger possibility has existed for several years. "In '72 and '74 the co-ops talked but our philosophy was entirely different at that point," McSparran noted.

"The two organizations have more in common now because Lehigh Valley is no longer in bottling and distribution," Donald Seipt said. Seipt, a Lehigh member from Easton explained that earlier Lehigh Valley was a milk processing cooperative and Inter-State was a bargaining cooperative, yet each was justified in the position they established.

The final impediment to the merger was removed earlier this year when Lehigh sold their bottling facilities to Johanna and became a bargaining co-op.

Mergers have been a trend in the dairy industry since the 1940s, according to Thomas Brewer. A Penn State extension economist, Brewer noted that since the 1930s no mergers have dissolved. In the '30s, the mergers that failed were due to splinter groups that could not work together. Since that time, a few mergers have failed due to unwise capital investments.

Brewer pointed out many advantages to the formation of the proposed co-op. Efficiencies in plant operations, hauling, distribution and marketing.

Dairymen of both co-ops suggested similar reasons for their support of the merger.

"We need to work together to market this milk," Andrew Stoltzfus, Morgantown commented. An Inter-State member for over 20 years, Stoltzfus added, "I feel very good about it. It has been a necessary move for a number of years."

As the buyers of milk get bigger, the sellers must also get bigger, Robert Winner of Moorestown, N.J. said. He added that the move will strengthen the milk market in New Jersey for the dairymen.

"Cooperatives are the best choice farmers have of getting equitable treatment in the market place, if they are buying or selling. Even though farmers are independent, they are still weak when dealing with those who are buying. Collectively they have more bargaining power," Brewer explained.

Alpheus Ruth, president of Lehigh, said, "The economy is shrinking, prices will continue to drop until we are competitive on the world market." In light of this prediction, he told the Lehigh members at a recent district meeting, we must economize where we can. The merger is one way.

By combining their markets, the farmers from both co-ops have access to new markets.

William Moore of Chatham and an Inter-State member explained that the move will permit the contracts held by both co-ops to be filled easily. "We must meet the buyers' needs or they will look elsewhere," he said.

These buyers pit one organization against the other looking for the cheapest milk, Dice Statler said. Stater, a Lehigh member, noted the merger lessens this possibility and opens the door for better milk prices. The new cooperative will hold a more commanding position in the marketplace.

Paul Hand, general manager of Inter-State, termed this competition where one dealer is pitted against another dealer as destructive competition. Competition of this nature drives prices down not up.

Alfred Wanner, a Lehigh member from Narvon, noted the merger will streamline the offices and create managerial efficiencies.

McSparran noted that Lehigh had been vacillating between setting up their own data processing system and public relations department or continuing to hire out the systems. This move will consolidate both offices systems and personnel.

Statler cited the current inefficiencies he witnesses in Franklin County where six co-ops compete for membership. Each co-op has separate haulers and fieldmen. "There's such a thing as competition and such a thing as duplication," he said. With the pending merger Lehigh members west of the Susquehanna River won't have to ship their milk to Allentown. Their milk can be directed to the closer Holly plant, he noted.

At the informational meetings held by each cooperative, some members questioned how much they would lose their identity with the merger as well as if the loss of the individual co-op names were necessary.

"I'd rather be part of a going business. I'm actually gaining a stronger identity by being a part of a stronger organization," Stoltzfus explained.

Moore, whose family has shipped to Inter-State since the 1920s, explained that while Inter-State has been successful in the past, farmers can't live on the past. They must look to the future.

Curt Akers, a director of Inter-State, explained that by changing the name all members would feel that they had a stake in the new organization and work for the good of the new venture.

This merger will also return a nice check to Lehigh farmers and Inter-State members will also benefit financially, Statler said.

Another financial plus resulting from the proposed merger is a two-tier premium payment plan, Stoltzfus said.

Dairymen belonging to Dairymen Inc. are applauding the proposed merger. "I think this move between Lehigh and Inter-State is good for the rank and file farmer," Emery Kilgore, Delta stated.

The Delta dairyman was a member of the Maryland Cooperative Milk Producers prior to its merger with Dairymen in 1982. With the merger and the consequential adjustments still fresh in his mind, he noted, "The milk market in Baltimore had deteriorated; we needed a broader base for the milk.

"Maryland Cooperative was strong but the expenses, salaries and hauling were going up every year. We could see down the road we were headed for financial problems."

MCMP producers saw the opportunity to join with a strong cooperative. It has worked out well for the producers as they are now assured of a market for their milk, Kilgore said.

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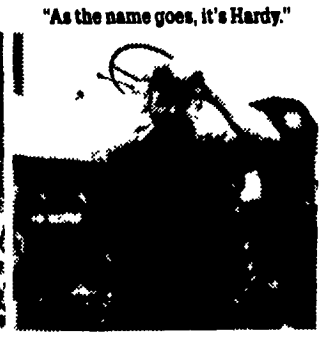

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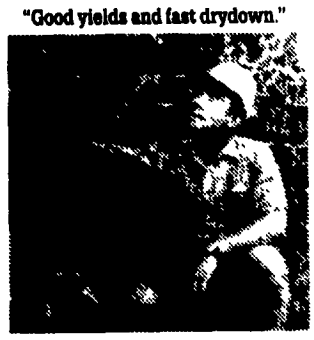

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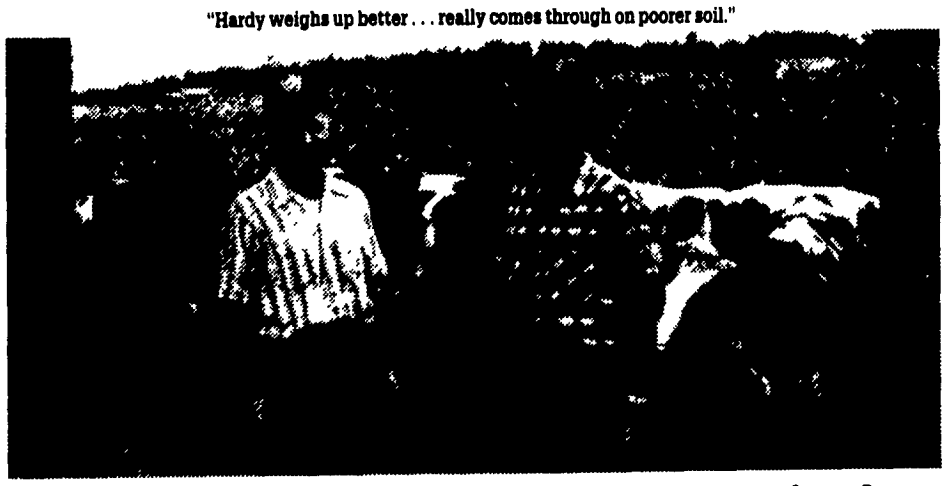

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Landmark Sales Barn Saga Ends

BY SALLY BAIR
Lancaster Co. Correspondent

LANCASTER — This week marked the end of an era when papers were signed for the final sale of the Guernsey Sales Pavilion at the intersection of Routes 30 and 896 to Quality Centers of Orlando, Florida. Removal of the Lancaster County landmark could begin next week so that construction can get underway for the proposed shopping center which will occupy the site by next Spring.

Pennsylvania Guernsey Association officials said the sale price of the property, which they purchased 40 years ago, was nearly $1 million, and it is hoped that the well-known Guernsey cow which symbolized the Barn and the name "Guernsey" will remain as part of the proposed commercial development. The Dairy Queen restaurant, originally built by the Guernsey Association, will remain open.

The final chapter in the saga of the Guernsey barn began 32 months ago according to Business Manager Lee Yost, and was written Tuesday after about 70 to 80 meetings on the future of the building. Guernsey Association President Wilmer Campbell said, "We've had all kinds of buyers." However, various technicalities delayed the final signing until this week.

The decision to sell was not made lightly, but changes in the economy, in the Guernsey breed and in the location itself dictated a different reality for Guernsey breeders. Campbell said. "This was one of the hardest decisions I've ever had to make." Campbell dispersed his first herd of Guernseys at the Barn four years after it was completed, and re-built his herd partly with cows purchased there. He says, "I've probably attended 100 sales there. I've sold quite a few animals there and bought quite a few." Campbell has a herd of Guernsey at Halifax, Dauphin County.

Nevertheless, with increasing costs of taxes, water, sewer and energy, the Guernsey Barn has not been profitable for the Association for quite a few years. "Til we paid all the expenses, we were losing money," Campbell said.

Yost concurred, "It was a matter that financiall we couldn't operate the Barn anymore. There was no insulation and the building was mostly windows and cement. It was losing money every year."

Ruth Ann John, assistant business manager for the Association said increased costs and decreased activity both played a part in the decision. She said there was a need for major renovations aimed at making the building more energy efficient.

Guernsey sales, the purpose for which the Barn was originally built, have decreased to about four per year, compared with two to three activities a month when the barn was first built.

William Juzi, former manager of the Guernsey Association, recalls that there was a strong need for the building at the time it was built in 1947. The Association had been holding sales at the Egg Auction building in Coatesville, and that building was not only not for sale, it was pretty much out of the center of the actio n.

On the other hand, the land at the intersection of Route 30 and Route 896 seemed ideal. John Bleiholder, a fieldman of the Association at that time, recalls, "When we built it, it sat in the middle of hayfields."

"Progress" came to Lancaster County, however, and the Barn is now at one of the most heavily traveled roads in the county. Campbell says, "It's in the middle of a metropolis." Noah Graybill, whose father owned the farm from which the land was purchased recalls that the association paid $6,000 for six acres.

Despite evidence that there was a need for the building because of the prosperous and growing Guernsey industry, there was some opposition Juzi recalls. "There was a difference of opinion about how much to spend."

He adds, "There was no argument once it got underway. The place was very much in demand. We had to schedule sales way a head of time and it was pretty hard to accommodate everybody who wanted to use it."

Both he and Bleiholder recall vividly the dedication of the Barn, with its first sale. The date was in November, and there was heavy rain. Of course there was no paved area as yet, though Juzi recalls ordering many truckloads of stone to allow the trucks to get close to the barn to unload the sale cattle. Nevertheless, it was very muddy and many sale visitors parked on the side road to escape being stuck in the parking area. They subsequently got tickets from the local police Juzi says with a laugh, "They were all mad at me. I said I never told them to pack on the road."

Bleiholder added. "Almost everybody got stuck. There was a lot of excitement." It was a day to be remembered."

Juzi also recalled that the Association "never borrowed a penny" to pay for the building. Yost pointed out, "It was Golden Guernsey milk royalties that helped build the barn. Because of the trademark, the Association received a royalty on every quart of milk that was sold."

Signs of the past and future. The sale of the Guernsey Sale Barn in Lancaster was completed this week. Next week the landmark barn and sign will be demolished in preparation of the spring 1987 construction of an outlet facility.

Yost adds that herds producing Golden Guernsey milk were under strict supervision, with the Association doing their own inspections. He said, "Pennsylvania was the biggest producer of Golden Guernsey milk." The cholesterol publicity helped spell the the demise of Golden Guernsey milk, and the final nail was put in its coffin with the bankruptcy of Abbott's dairy, the last dairy of any size offering Golden Guernsey milk.

Bleiholder noted that consignors to the first sale donated the money their animals brought, or half the cost their animals brought. Some simply gave donations. In any case, the money materialized for the Barn.

Juzi says building the barn was "the best investment we ever could have made." Bleiholder concurs, "It made good sense to do something. We used to have two to three sales a month. There was some opposition and some people thought we were wasting a lot of money to build in the middle of a hayfield."

Campbell recalls, "It was a very debated question at the time. There were those who thought we shouldn't build it, but my hat's off to those who made it happen. It was the best decision they ever made in their lives and they deserve the credit."

Bleiholder contends that there was no other place like it, adding, "There isn't to this day." He said hundreds of sales were held there over the years, including "special" Guernsey sales, royal sales, state sales and dispersals. Backus Brothers also held many Garden Spot sales over the years. Bleiholder says, "It was a service to the dairy industry."

Yost agrees, "I worked with the sales business quite a bit, and it was a top facility. There was no other place to go with the kind of barn we had, where cattle could be washed inside, and there was an arena to show in. We were the only Guernsey Association to have a sales pavilion."

In the early days, Juzi remembers worrying about whether the consignments would bring enough money. "I was afraid if they didn't, people wouldn't bring more cattle."

He sought consignments from neighboring states as well as Pennsylvania and added, "The prices were satisfactory because they would come back with more." Bleiholder adds, "People could buy and sell with confidence."

Campbell noted, "We had a good reputation with our consignment sales. We usually had about 50 head in each sale held once a month. About 12 years ago we cut back to about four or five sales a year and recently we had just three or four."

He noted that the number of Guernsey herds in Pennsylvania has decreased by two-thirds since the busy days of the Guernsey Barn, also cutting into the economics of hosting the sales.

B. Snavely Garber, a well-known Guernsey breeder from Willow Street, says there was an element of prestige felt by those who sold cattle at the barn. He said, "We felt smart selling there. It was a pleasure to be able to sell cows in comfortable surroundings, instead of in a windy barn. Here, we had prestige." He remarked that there were more Guernsey herds than Holstein herds in the county at that time.

Garber also credited Bill Frew, owner of Paradise Seed Company and a Guernsey breeder, with being coordinator of the project. "He helped the farmers get together," Garber said.

Richard Maule, Quarryville, said he felt building the facility was a good idea, and added, "I bought a lot of cows there. I always tried to do the best to use good judgement in buying cows." He noted that the good animals could be counted on to bring good money.

Auctioneer for the sales was Walter Dupes, who continued to sell there until his retirement.

Tom Groff, Lancaster, was caretaker of the Barn for 14 years until a heart attack in 1980 forced him to become less active. Groff shares the sense of loss that many people express about the sale. "It's sort of a shame that the building is not staying. It is a landmark. It was the only building of its size in Lancaster County. A motor vehicle could drive into it."

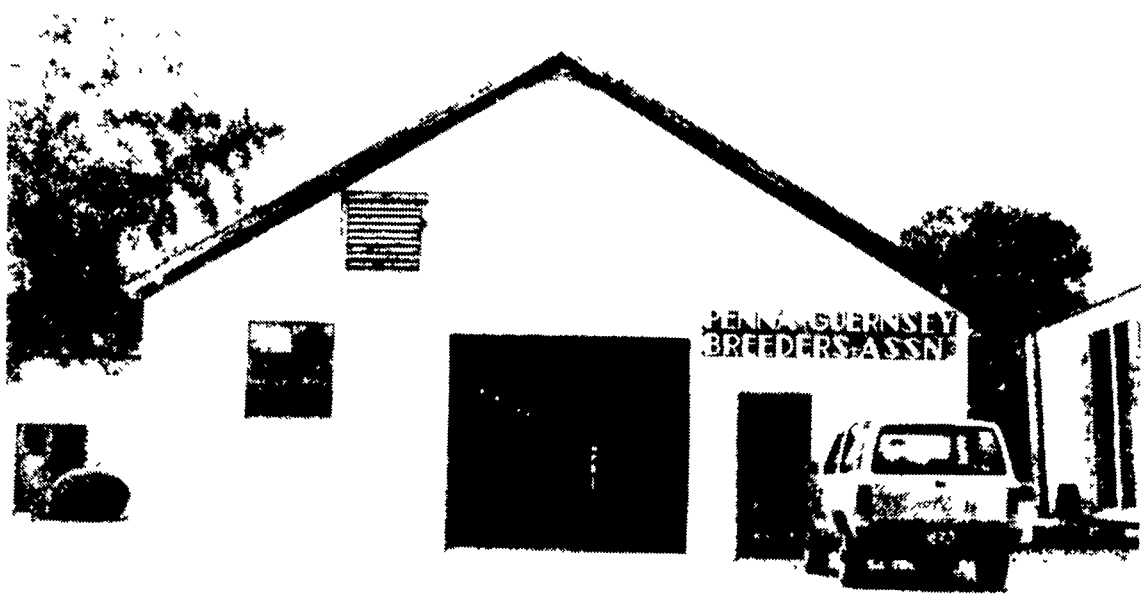
Groff recalls that the Barn played host to everything from wedding receptions to antique shows to the cow sales. The busiest year experienced by the Barn was when it was once used 312 days of the year!

One of the side benefits of the sales was the education of tourists who drove through that part of Lancaster County in increasing numbers. Groff remembers that when the barn was open on summer evenings there were frequently a lot of tourists watching the milking process. It is these same tourists who will be customers for the proposed 30-store outlet center.

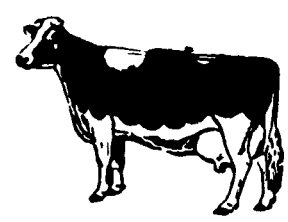
Groff said that in his 14 years he only remembers having one cow which he considered dangerous, and he and the other barn workers stayed away from her. After she kicked at him with both hind feet, he also suggested that she not be led into the sale ring, and she wasn't. He says with a laugh, "But that was the only animal in the whole 14 years."

And so, the landmark will go. Many Guernsey breeders will mourn its passing; indeed dairymen everywhere will miss the Barn, and will probably continue to use it as a reference point for directions. But Yost says succinctly, "You have to face reality."

The reality is that today's economy will not support a costly landmark. The landmark must be cherished in hearts and minds for its positive contribution to the Guernsey breed over its nearly 40 year history.



One last look at the facility before the lights in the barn go out for the final time.



Lancaster Farmers Assoc. Farm Tour Set For This Weekend

LANCASTER — The Lancaster County Farmers Association will hold its annual farm tour this weekend. The tour will feature four farms and a cheese factory, which will be open to visitors between 1 and 5 p.m. Nov. 22 and 23.

All of the farms are in the New Holland area. A list of farms on the tour follows.

• Phillips Lancaster County Swiss Cheese Co. At the cheesemaking plant, visitors can see many kinds of cheese on display and buy their favorites. Free samples will be given.

Turn north on Route 772 (Newport Road) from Route 340 at Intercourse and travel one mile to Centerville Road. Follow Centerville Road for two and one-half miles to the plant on the right.

• Buckeyland Stables, owned by Andrea Cassidy and Jim Murry. Here are 73 standard-bred horses and a boarding and training stable.

From Route 23 in New Holland, turn south on Brimmer Avenue, which becomes New Holland Road. Travel three miles to Lowry Road and it's the first farm on the left.

• Mr. and Mrs. Eugene Eberly farm. The Eberly's will show visitors their operation that includes 500 hogs, 200 beef heifers, 50 acres of corn, 50 acres of soybeans and 50 acres of wheat and barley.

From Route 23 in New Holland, turn south on South Kinzer Avenue. At the T-intersection, turn right to the first farm on the left.

• Wilmer and J. Earl Horst farm. This dairy operation includes 70 milk cows and 85 head of young cattle for herd replacements and breeding stock.

Turn off Route 23 in New Holland onto South Kinzer Avenue and travel one mile to the first farm on the right.

• Nix Besser Farm, owned by Dr. and Mrs. Robert D. Herr. The Herrs' sheep farm features 40 breeding ewes and 25 fall lambs. The Herr family exhibits sheep at many major livestock shows.

From the traffic light in Blue Ball, travel east on Route 322 three miles and the farm is on the right.

N.C. Governor Praises Grange

MADISON, Wis. — In a letter to the delegates and guests attending the 120th annual convention of the National Grange, Governor James G. Martin of North Carolina extended the gratitude of all North Carolinians to the Grange for its contributions to drought assistance efforts in North Carolina this year.

During the past year, the Southeast experienced the worst drought in its history. In the tradition of neighbor helping neighbor, the Grange coordinated the donation and collection of hay and money for drought relief at the state and local levels. The National Grange then coordinated transportation of hay to North Carolina and other drought affected states on donated railroad boxcars. According to officials of the Governor's office in North Carolina, Grange efforts were a substantial part of the 15,525 tons of hay and $15,000 in monetary donations that their state received this year.

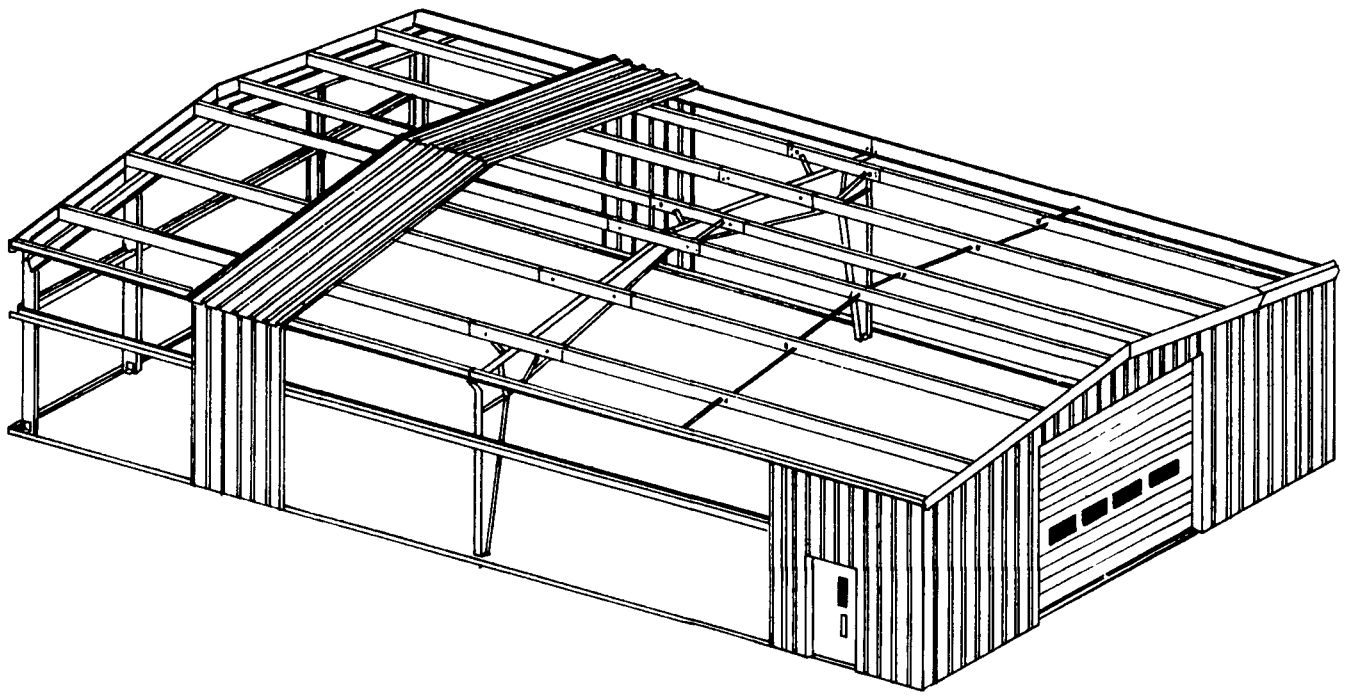
Farm Calendar

(Continued from Page A10)

Thursday, December 4
Peninsula Horticultural Society Meeting, vegetable production session, Wicomico Youth and Civic Center, Salisbury, Md.

Friday, December 5
Berks County DHIA Banquet, 7:15 p.m., Berks 4-H Center. For reservations contact Forrest Stricker, 215-678-7629.

Saturday, December 6
South East Regional 4-H Leaders Forum, Montgomery County 4-H Center.



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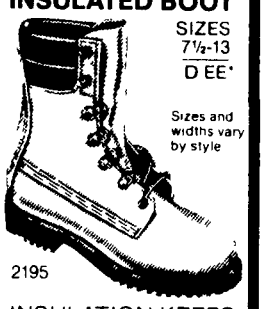

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Inter-State Reports Record Net Margin and Equity

LANCASTER — Inter-State Milk Producers Cooperative recorded the most successful financial year in its history attaining a new high in net margin and member equity, Robert McSparran announced at the cooperative's 69th annual meeting Nov. 20 to 21.

Speaking to the cooperative's 500 members and guests, McSparran, noted Inter-State's consolidated net margin exceeded $2.5 million in fiscal 1986.

Changes and improvements in operations, increased milk production and sales and member investment in equity programs were all cited as factors contributing to the cooperative's financial success.

Due to its strong equity position, Inter-State will return its first payment from the capital retain program on Feb. 1, 1987, a year earlier than expected, McSparran said. Over $1.6 million will be paid out to members.

"We are pleased that the progress we made will enable us to start revolving the capital retain a year earlier than planned," he said.

Also contributing to the cooperative's current income position were positive factors present in the dairy industry, said Paul Hand, general manager.

Overall, sales of dairy products, particularly fluid milk, butter, cheese and non-fat dry milk, have seen substantial increases. Farm prices have strengthened, a trend that Hand attributes to the whole herd buyout program.

"During the last fiscal year the Inter-State members produced more milk than they have at any time in their history. From Aug. 1, 1985 to July 31, 1986 over 2.5 billion pounds came from the farm to be marketed, an increase of 3.4 percent over the previous year and an increase of just about 50 percent over what was produced 10 years ago," explained Robert Dever, assistant general manager.

This increase was realized through an increase in average production per member, not increased membership, Dever said.

Inter-State also purchased over 300 million pounds from other cooperatives and milk dealers under contractual arrangements. The cooperative marketed a total of 2.85 billion pounds of milk.

Inter-State continued to supply the majority of milk sold to Class I processors servicing the Philadelphia and Southeastern Pennsylvania areas, Dever said. The balance of Inter-State's supply went to Class 2 manufacturers, including its own Holly Milk plant in Cumberland County.

"With over 600 million pounds processed, the Holly plant lived up to the expectations that we have always believed it had," Dever said. Holly produced a profit for the cooperative by meshing its balancing function with the increase manufacture of commercial and government products.

The Abbotts bankruptcy continues to move through the courts. Dever offered no estimate of a settlement, noting that it will continue to drag on for years to come. He said, "When the Abbotts' bankruptcy is settled there will be monies available for the Inter-State members."

QC Inc.

QC Inc. contributed to the financial success of Inter-State's recent fiscal year. "Income before taxes at QC exceeded $700,000 this year compared to $335,000 last year," Inter-State treasurer Evan Fineman said.

Allan Schopbach, president, said QC recorded profits of $668,000 before taxes. Celebrating its 10th anniversary as a subsidiary of Inter-State, QC reported gross sales totaling $3.6 million, a 20 percent increase over 1985.

Since Inter-State purchased QC in 1976, the laboratory has "become a dominant force in quality testing work." What was once primarily a dairy testing facility, QC has expanded its work into the food and environmental industries, which compose over 50 percent of gross receipts.

"The environmental department continues to provide the greatest area of growth," said Schopach, who attributes this to increased sales, the obtaining of municipal contracts and the expansion of work with environmental engineers.

RCMA

Inter-State, Maryland and Virginia Milk Producers and Dairymen, Inc. have formed the Mid-Atlantic Cooperative Milk Marketing Agency Inc. to achieve a better price for their members' milk, Hand stated. The formation of the agency permits the cooperatives to work along the same lines as the Regional Cooperative Marketing Agency.

Hand explained the three obstacles to obtaining over-order prices: lack of cooperative strength, the presence of surplus milk and the presence of a large independent milk supply. He urged members to rally the independents to join a cooperative. "As long as there is surplus milk and a large independent supply, there will be great difficulty in obtaining any so-called premiums." He also addressed "the need for a Political Action Committee by dairy farmers to protect their interests in the modern political world."

Funded by voluntary contributions with a contribution limit of $5,000 for a single contributor, PAC funds are administered by a group selected by the contributors. PACs are also governed by a set of by-laws, Hand explained.

"A properly administered PAC can be a useful tool for the furtherance of legislative goals to improve conditions for farmers," he said.

(Turn to Page A37)

Merger

(Continued from Page A1)

membership in Inter-State or Lehigh Valley. This move amounts to a 10 cents per hundredweight savings for the dairymen. Members will receive previously invested capital retain at an accelerated rate of return when the new co-op begins operations in February.

Atlantic Dairy Cooperative will be comprised of an estimated 4,264 members producing 3.5 billion pounds of milk annually. This production will rank the new cooperative as the sixth largest milk co-op in the nation. The merger will increase the market share for Atlantic to over 50 percent of Federal Order 4, Robert Dever, assistant general manager of Inter-State, explained.

Stout noted the new organization expects to grow. "Together we can be more aggressive and competitive," he said.

"Over 40 percent of the total Atlantic volume will be sold to the Atlantic Processing Inc. federation or to Holly Milk, the two customers that are owned, directly or indirectly, by the members of Atlantic," Dever said.

The new co-op will be located at Inter-State's building in Southampton. Holly Milk and QC Inc. will continue as subsidiaries of Atlantic.

The new co-op will be guided by Paul Hand as general manager. William Stout will step into a managerial position under Hand. He will focus on transportation and market coordination. The board of directors will vote on president. Both co-ops will elect a vice president for the initial three years of Atlantic.

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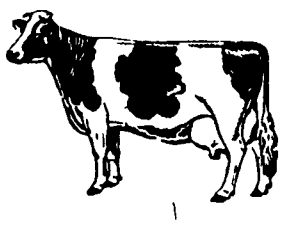
Cumberland County Dairymen Receive DHIA Awards

BOILINGS SPRINGS — Carl Kelso Jr. received recognition for high herd in milk and protein production at the recent Cumberland County Dairy Herd Improvement Association Annual Meeting. His herd of 64 Holsteins produced an average of 20,380 pounds of milk and 634 pounds of protein.

David Gettle of Newville whose 50 Holsteins produced an average of 724 pounds of fat earned the high herd honors in fat production.

Ed and Leroy Showaker, representing Le-Ida Farm in Newville received the high cow in fat production award for "Emma's" production of 1,111 pounds of fat.



Robee Acres of Mechanicsburg took home the high cow in protein production award for "Raven's" record of 891 pounds of protein.

The lowest Somatic Cell Count average honor went to Donald and David Lehman.

A production of 32,085 pounds of milk by cow number 485 earned the J.B. Brymesser and Sons farm the high milk cow award.

High 2 year old in milk honors went to Paul Dyarman's cow "Star" who produced 22,331 pounds of milk. Alfred Gaisler's 2-year-old cow, "Shogun," produced 808 pounds of fat and earned the high 2 year old fat record. Nathan Ebersole had the high 2 year old protein record with Patsy's record of 689 pounds of protein.

Directors and officers elected for 1987 are: Glenn Glesner, Newville, president; Donald Strock, Mechanicsburg, secretary; Sam Thrush, Shippensburg, director; Steve Cornman, Carlisle, director; Lee Davidson, Shippensburg, director; and Bradley Beidel, Newburg, director.

Receiving awards at the recent Cumberland County DHIA annual meeting were: from left: Ed and Leroy Showaker, Donald Strock, Dave Lehman, David Gettle, Carl Kelso Jr., Mike Brymesser and Becky Dyarman.

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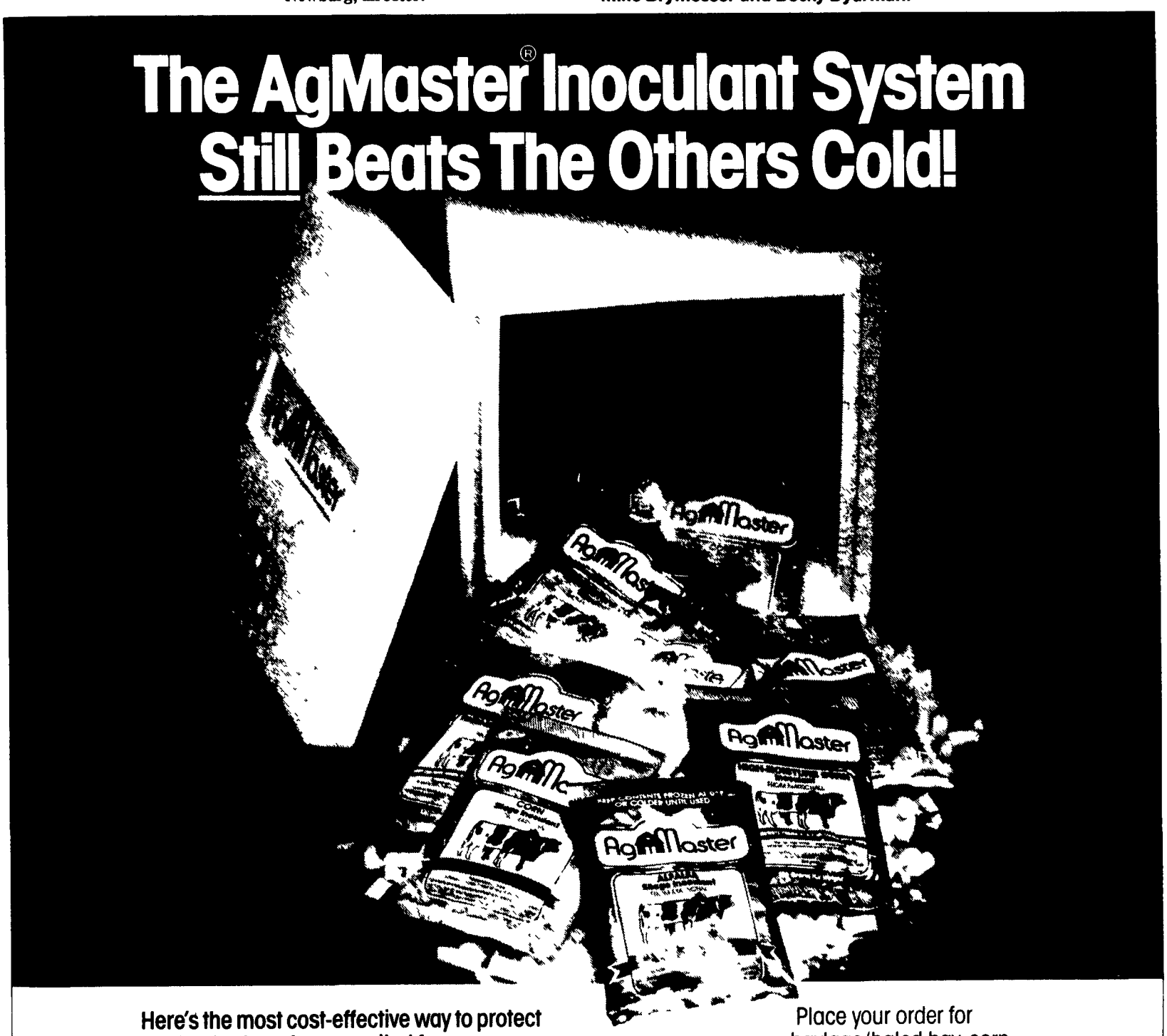

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Concrete And Cold Weather

Bob Graves, Penn State Agricultural Engineering, offers the following recommendations for pouring concrete in cold weather.

Fall often brings last minute concrete work around feed bunks, outside waterers, barnyards and shed floors. Air entrained concrete (3500 to 4500 psi) should be used for all farm jobs to minimize damage from freezing and thawing, manure or chemicals. Adding extra water or over finishing will result in inferior strength concrete. A reputable transit mix supplier can provide help in selecting and placing the proper concrete for your needs.

Concrete must not be allowed to freeze for the first four to five days after placement so placement during cold weather requires extra care. A good rule of thumb is to not place concrete outside when air temperatures are below 45°F. Concrete does not dry like paint, it hardens by a chemical reaction between the cement paste and water. This chemical reaction known as hydration occurs more slowly at colder temperatures and stops if the water present is frozen. Frozen concrete, instead of curing, will become soft again when it thaws.

If you must place concrete during cold weather, follow these precautions:

- Keep concrete above freezing for at least four days.
- Do not place concrete on frozen ground.
- Remove snow and ice from forms and subgrade before placing concrete.
- Use warm water and aggregates to assure that concrete is 60 to 80°F. when it is placed. Do not warm ingredients too hot or the paste will flash set during mixing.
- Cover the concrete to retain as much heat as possible for four to five days.

Pa. Ag Extension Agents

(Continued from Page A1)

"There are no easy answers, no quick fixes," Meyers concluded. "It is the task of Cooperative Extension to attend to the transformation, the rebirth of a worthwhile and venerable institution.

"The idea that human welfare can and should be improved by the application of science to pragmatic social and economic needs is as necessary and valid today as it was in 1914.

"It is an immense challenge to transform our structure and methods to insure continuing relevance. Like our predecessors, we will have to assess and respond to the situation around us and not rely too much on traditional structures, methods and expectations."

The conference ended with an awards ceremony honoring the following individuals for 25 years of service: Jay M. Espenshade, senior extension agent, Fayette County; Donald P. Fowler, senior extension agent, Fulton County; Carl W. Haeseler, professor of pomology; Marie L. Kieffer, extension agent, Somerset County; Arnold G. Lueck, extension agent, Lancaster County; James J. McClure, art editor, agriculture communications; William Messersmith, senior extension agent, Lycoming County; Melvin B. Rockey, assistant to director of Short Courses in Agriculture, conference coordinator; Glenn A. Shirk, senior extension agent, Lancaster County; Mary Spicer, junior programmer, agricultural economics and rural sociology; John O. Yocum, senior research associate in agronomy.

Looking over exhibits at this year's Pennsylvania Cooperative Extension Staff Conference are, from left, Toni Bilik, extension agent from Blair County; Paul Reber, county extension agent, Montgomery County, and Chuck Gale, Extension director, Columbia County.

Reproductive Workshop

ELKTON, Md. — The Atlantic Breeders Cooperative, with support from the University of Maryland Cooperative Extension Service, Cecil County Office, is sponsoring a reproductive workshop emphasizing artificial insemination management and technique.

This workshop will be held Tuesday, Dec. 9 at the Calvert Grange Hall located on Maryland 273 approximately 6 miles east of Rising Sun.

The main theme of the workshop is a refresher session on cattle reproductive management, proper insemination techniques and reproductive principles. Available for producers at this workshop will be reproductive personnel from the University of Maryland and Atlantic Breeders cooperative to answer questions and assist in AI review.

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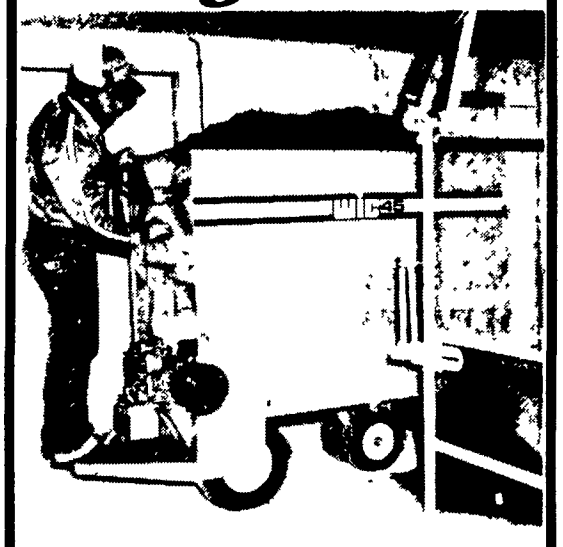

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Parks Consignment Earns Top Dollar At Holiday Sale

BY NANCY KUNICK
Crawford County Correspondent

MEADVILLE — Queens-Manor Holsteins of Jamestown purchased the top two selling cows at the Winter Holiday Sale. Sponsored by the Crawford County Holstein Club, the sale was held here at the Ray Anthony Sales Arena.

A 3 year old granddaughter of two great Holstein bull, Glendell Arlinda Chief and Penstate Ivanhoe Star, claimed the high bid of $4,500. Her incomplete 2 year old record shows her production at 18,030 pounds of milk and 645 pounds of fat in 305 days.

Consigned by John J. Parks of Brookville, the sale topper, Parkacres Rotate Speckles, will freshen in December to Cor-Vel Enchantment. She is backed by three generations of Very Good dams.

Queens-Manor issued a $4,000 bid to take home Kawartha Racheal-Red. Racheal, a 5-year-old consignment from Ed McMorrow, Canada, freshened late in October. Sired by Romandale Crusader, she classified VG-88.

Her dam classified Very Good with a top record of 14,367 pounds of milk and 578 pounds of fat; the second dam produced a record of 19,057 pounds of milk and 750 pounds of fat.

Gary Gable of Chaffee, N.Y. bought the next high animal, Lawrence-Haven OVS Angel-OC, for $3,800. Angel, a 3 year old that freshened two months ago, was consigned by Paul Lawrence, New Castle. She is the daughter of Barrel ABC Star Annie, four times Excellent, who has a lifetime production over 200,000 pounds of milk.

Angel has both Penstate Ivanhoe Star and Round Oak Apple Elevation as grandsires. She made nearly 17,000 pounds of milk and 600 pounds of fat as a 2 year old.

The sale averaged $1,815 on 60 cows. Adding four small calves, the sale grossed over $100,000.

Tom Wilson, treasurer of the Crawford County Holstein Club felt the prices were neither too high nor too low. "They were good cattle that sold very reasonable," he said.

Two other cows commanded bids over $3,500.

All-Star Holsteins of Canada bought C Appaulo Fenelope Fury, EX-92, for $3,600. Queens-Manor, All-Star Holsteins of Canada and R. Brubacher consigned Fury, the All-Pennsylvania 2 year old in 1983.

John Tautin and John Schmidt of Saegertown paid $3,500 for Kirtland Tony Cosmos, a young Marshfield Elevation Tony daughter. She made over 17,000 pounds of milk as a 2 year old. Kirtland Farms of Stoneboro consigned the Tony daughter.

Sherman Allen of Conneaut Lake auctioneered the sale and Gayle Carson of Johnson City, Tenn., read the pedigrees. Ed Doebereiner made the cattle selections.

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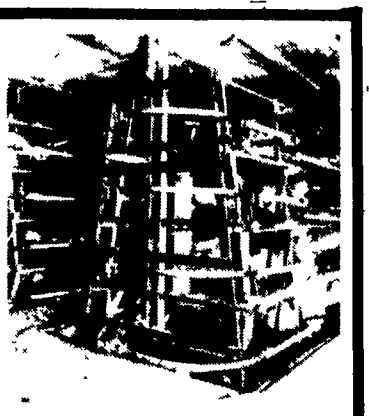

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Veteran, Rookie Share 4-H District Beef Honors

BY JACK HUBLEY

NEW HOLLAND — For Brian Hess, campaigning his steer at last weekend's Southeast District 4-H Beef Show represented his last shot at a 4-H championship. For Melanie Messick, the show represented the beginning of yet another Messick beef show career in keeping with the Dauphin County family's winning tradition.

Quality was deep and the competition was stiff at last Saturday's show held at New Holland Sales Stables. Serving as judge was Penn State Extension meat specialist Bill Henning, who waded through the 53 entries from Lancaster, Chester and Dauphin Counties and slapped an Angus-Chianina exhibited by Conestoga's Brian Hess for grand champion honors.

This was the final 4-H go-round for 19-year-old Hess, the president of Lancaster County's Red Rose Baby Beef Club. Henning's decision was the silver lining in the cloud that hovered over the veteran exhibitor the day before when his steer weighed in over the State Farm Show limit at the Lancaster County 4-H Beef Roundup.

The county roundup had been the qualifying round for Farm Show, and Hess was both surprised and disappointed when his steer tipped the scales at 1,360 pounds, only 10 pounds over the Farm Show limit. "I didn't think he was as heavy as he was," Hess confessed at the district show.

Following a 24-hour crash diet, the steer weighed in at a trim 1,315 for the district event. Nevertheless, "I didn't have my hopes up too high," Hess noted.

The victory was particularly sweet for the Penn Manor graduate, who pointed out that this was the first time he entered the district event and the first time he'd topped a show at the county level or above.

For Hess's entry, life had come full circle. the exhibitor purchased his steer at the sales stable one year ago at the District 4-H/FFA Club Calf Sale that follows the show each year. The calf was bred by Don Walters of York County.

The son of Abram and Jamie Hess, Brian currently works for a landscaping firm and resides on the family's hog farm.

Like Hess's steer, the reserve champion had also been on a weight reduction program. The steer's owner, nine-year-old Melanie Messick, noted that her entry, named Amos, weighted 35 pounds more only the day before. The first-year 4-H'er was definitely on a roll, taking reserve honors in Dauphin County's roundup on Friday, then doing likewise at the district show the next day.

The daughter of Thane and Judy Messick of Middletown, Melanie was Dauphin County's only entry in a field that included 10 steers from Chester County and 42 from Lancaster County. Her steer was homebred at Messick Farms out of a Chianina bull and an Angus cow.

An enthusiastic young 4-H'er, Melanie says she plans to be back in the showring next year. "My brother was in it last year and this year, and I guess I just wanted to be what he was in," she beamed.

4-H Market Sale

Willie the Butcher from Stauffers of Kissel Hill shouldered out the competition for the top steer and both the champion and reserve lambs that sold in the junior market sale following the district show. The lambs that sold were shown in Lancaster County's 4-H Woolies Roundup that had taken place a week earlier.

Brian Hess sold his 1,315-pound district champion steer to Willie for $1.41 per pound. The reserve champion shown by Melanie Messick went to Hamilton Bank when Darvin Boyd offered the final

(Turn to Page A38)

Nine-year-old Melanie Messick came away with reserve honors. Her steer was Dauphin County's only entry.

Brian Hess wrapped up his show career by winning the Southeast District 4-H Beef Show last Saturday. Show judge Dr. Bill Henning holds trophy.

District Showmanship winners were (from left) Diane Musser, intermediate; Ken Walker, senior; Brad Linton, junior. Walker was named champion showman.

Frey Repeats Lancaster Co. 4-H Beef Championship

BY JACK HUBLEY

NEW HOLLAND — After winning his class at the Northeast Region Chianina Field Day and placing second in class at the Solanco Fair, Fritz Frey's Angus-Chianina steer put it all together at Lancaster County's 4-H Beef Roundup last Friday, Nov. 14.

Although this was his second county roundup win, it was the first time the 19-year-old Quarryville cattleman got a chance to be in on the action. Last year Brian Hess showed Frey's steer to top honors while Frey was busy showing cattle at the North American International Livestock Expo in Louisville, Kentucky.

Frey now has his sights set on the State Farm Show in January. By that time, he figures, his steer should be in peak show condition. "I think he's right on schedule," Frey said.

Staying "right on schedule" for the state's premier livestock event in January is no simple task, Frey points out. Since Farm Show comes late in the show season, exhibitors need to choose a young calf that won't be over-finished by showtime.

Frey did just that when he selected a July calf from Jerry Adamson of Rocking J Farm, Cody, Wyoming. Although he normally chooses his show prospects from the herd at the family's Twin Oaks Farm, the cupboard was bare this time. "Our calves are born from March to early May," he said, adding that summer is a difficult calving time because of the heat and parasite problems.

Nevertheless, a summer-born calf is the way to go for Farm Show. "Otherwise you have to feed them real slow and they just won't be quite as fresh (for the show)."

A veteran showman, Frey plans to make a career of the beef business. He currently manages the showstring and does other farm work at Twin Oaks for his parents, Fred and June Frey. But even with plenty of experience under his belt, he's not counting on a win in January. "There's going to be a super bunch of steers (at Farm Show) from Lancaster County this year," he smiles.

Another one of those competitive Lancaster County entries will be "Lone Hope," an Angus-Chi cross owned by Nichole High. High's steer was selected for reserve county honors by show judge Dr. Erskine Cash, a professor of animal science at Penn State.

High bought her 1,285-pound winner from Ray Weaver of Stewarts Draft, Virginia, at a sale held at the Keystone International Livestock Expo last year.

The daughter of Larry High and Shirley Burris of Lititz, Nichole showed two steers this year, including "Long Shot," a purebred Angus that was reserve champion at the New Holland Fair. Last Friday's reserve trophy with Lone Hope was High's fifth reserve title of the season.

High is also hoping that her calf's July 20 birthday will work to his advantage by Farm Show time. "He's a real young calf," she points out. Including Fritz Frey and Nichole High, 16 exhibitors were chosen to represent Lancaster County in Farm Show beef competition. The list includes

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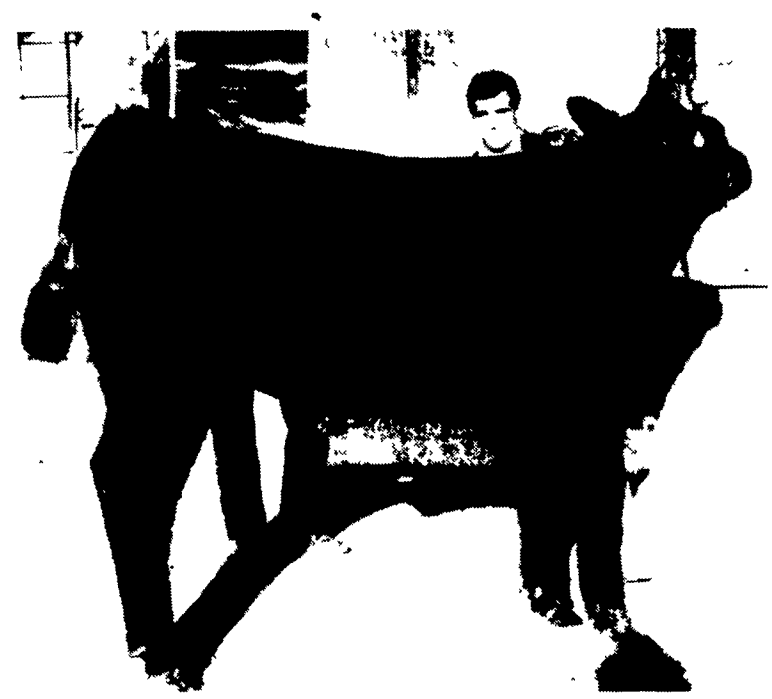
Nichole High took the reserve title with her steer named Lone Hope.



For the second year in a row Fritz Frey took top honors in the Lancaster County 4-H Beef Roundup.

Lancaster Farming has traditionally presented a $300 check to the reserve champion showman in Lancaster County's 4-H roundup. This year Editor Everett Newswanger presented the award to Jay Hess of Conestoga.

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14	15 Auction Today	16 Auction Today	17 Auction Today	18 Auction Today	19 Auction Today	20
21	22 Auction Today	23	24	25	26	27
28	29 Auction Today	30 Auction Today	31 Auction Today			

JANUARY

sunday	monday	tuesday	wednesday	thursday	friday	saturday
				1	2 Auction Today	3
4	5 Auction Today	6 Auction Today	7 Auction Today	8 Auction Today	9 Auction Today	10
11	12 Auction Today	13 Auction Today	14 Auction Today	15 Auction Today	16 Auction Today	17
18	19 Auction Today	20 Auction Today	21 Auction Today	22 Auction Today	23 Auction Today	24
25	26 Auction Today	27 Auction Today	28 Auction Today	29 Auction Today	30 Auction Today	31

FEBRUARY

sunday	monday	tuesday	wednesday	thursday	friday	saturday
1	2 Auction Today	3 Auction Today	4 Auction Today	5 Auction Today	6 Auction Today	7
8	9 Auction Today	10 Auction Today	11 Auction Today	12 Auction Today	13 Auction Today	14
15	16 Auction Today	17 Auction Today	18 Auction Today	19 Auction Today	20 Auction Today	21
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Progress Of Pen-Col Sale Average $7,535

BY BARBARA MILLER
Lycoming Co. Correspondent

MILLVILLE — For $100,000 the Nicolas bull syndicate, Millville, purchased identical twin bulls at the Progress of Pen-Col Sale, Millville, on Nov. 17. With the purchase of the bulls the syndicate not only topped the sale, but benifitted three funds for children with liver disease as well.

The twin bulls, Odessey CSK Pen-Col Magic ETS and Odyssey Pen-Col Miracle ETS are the first results of Pen-Col's embryo splitting. The bulls were sold with open end lease agreements.

Pen-Col Conductor Devine, VG-87, dam of the twin bulls, at 1 year and 10 months produced 27,104 pounds of milk with a 4.2 percent test in 365 days. She possesses a cow index of plus 1,003 milk, plus 42 fat with a CTPI of plus 600 and is the daughter of Pen-Col Wayne Deena, VG-88 EX-MS, with a cow index of plus 1,553 milk and plus $189. As a 3 year old she produced 32,226 milk with a 4.1 test. Sire of the twins is Den-K Kirk Boy.

The maternal sister to the bulls is Pen-Col Bell Dream who ranks 16th in the breed for CTPI at plus 921. Her cow index stands at plus 2,283 milk, plus 87 fat, plus 72 protein and plus $279 with a CTPI of plus 921.

Chris Luck, Rocky Mount, Va., purchased Mun-Cre Valiant Milady-ET, VG-88, for $69,000 which made her the highest priced individual cow at the sale. Milady sold as part of a package that included four Mark pregnancies, one Caprie pregnancy and 47 embryo contracts.

Milady is a Valiant daughter from the notable Mun-Cre Elevation Melodee cow, EX-93 3E, who produced 27,457 pounds of milk and 1,082 pounds of fat in 365 days.

Ranked 67th in breed for CTPI, Milady has a score of plus 816 and owns a cow index of plus 1,331 milk, plus 70 fat and plus $194. As 2 year old, in 365 days, she produced 21,424 pounds of milk with a 4.4 fat test and a 3.4 protein test. She is out of a three generation Excellent background tracing back to Pen-Col Ivanhoe Maggie, VG-87.

Pen-Col Bell Dream, the aforementioned maternal sister to the top priced twin bulls, sold for $50,000 to Frank Jurbala, Orangeville. Dream classified VG-85. She was sold with two pregnancies to Mark, four to Jetson, one to Rotate and contracts for several embryos.

Buyer Jurbala feels he made a good buy. "I bought her for her position on the super cow list and the amount of contracts that were written on her which amounted to $58,000 not counting pregnancies," he observed.

She produced a top record as a 2 year old of 32,041 milk with a 3.8 fat test and a 3.4 protein test.

Cows that sold for $40,000 each were: Pen-Col Jetson Decoration-ET to William H. Pettit Jr., Vincenttown, N.J. and Mason Johnson III, Rockland, Md.; Pen-Col Jetson Design-ET to Frank Jurbala; and Pen-Col Enchantment Cassy to agent Granada Land and Cattle Corporation, Hanford, Calif. The Decoration and Design cows were out of Pen-Col's Deena cow and Cassy's dam was Pen-Col Pete Cathy.

Sale average was $7,535 on 102 lots with buyers from as far away as Denmark.

Wolff said the sale was held because they have more cattle than they can effectively manage in their facility. He anticipates carrying on business as usual after the sale.

Backus Associates Inc., Elizabethtown, managed the sale.

Representatives of the breeders syndicate which bought the twin bulls, representatives of groups that will benefit from the $100,000 donation to Children's Liver Transplant Foundation, Horace and Charles Backus, auctioneers, the Wolff family and the calves pose for a group photo. Ben and Corey Wolff hold calves.

RCMA Meeting Held

BLUE BALL — The Regional Cooperative Marketing Agency permits member dairymen to increase their net income by securing over-order prices. A meeting held recently in Blue Ball explained the advantages of membership in RCMA.

Richard Grubb, Pennsylvania secretary of agriculture, pointed out that RCMA provides a way for milk producers to help themselves.

Before RCMA can start to secure over-order prices, the organization needs the support of at least 95 percent of the milk producers within the Northeast.

Grubb noted that RCMA has the support of all of the state departments of agriculture in the Northeast. Here in Pennsylvania the department of agriculture is working with the steering committee of RCMA. The steering committee includes six representatives from three major farm organizations: Carl Brown and Karl Kroeck, PFA; Donald Duncan and Robert Pardoe, the Grange; and Arden Tewksbury and Harold Wolfe, PFU.

Leon Wilkinson, the producer representative on the Pennsylvania Milk Marketing Board, explained that presently the Board has no position on RCMA. However, the Board has the necessary means to deal with over-order pricing when it becomes a reality, he noted.

RCMA was established in 1973 by eight cooperatives. Today there are over 40 cooperatives in the 11 Northeast state with membership in RCMA. The by-laws were recently amended to allow independent dairymen to join and have representation on the board and a voice in the operation of RCMA.

Premiums will be paid to all producers on an equitable basis with all milk dealers in a region receiving the same treatment.

Anyone interested in obtaining more information on signing up in RCMA should contact a member of the steering committee or Arthur Little, committee coordinator, 315-476-9101.

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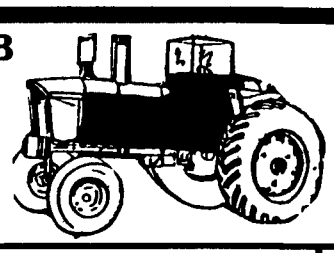

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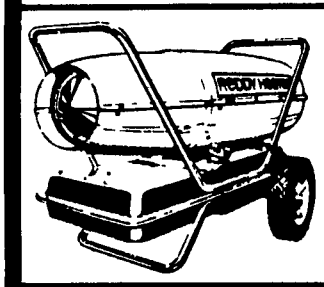

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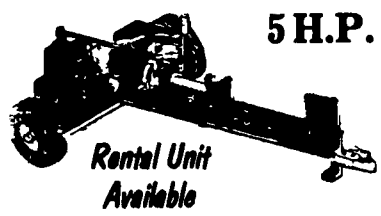

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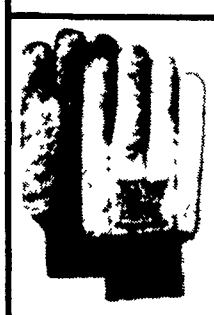

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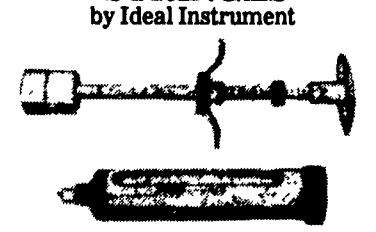

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Sale Of Twin Calves To Benefit Liver Transplant

BY HELEN KELCHNER
Columbia Co. Correspondent

MILLVILLE — Dennis and Lois Wolff of Millville, RD2 (Columbia County), donated genetically identical twin Holstein calves to the Children's Liver Transplant Program.

At a sale Nov. 17, held at Wolffs' Pen-Col Farm, the eight-month-old bull calves brought a handsome $100,000, money that will aid in research and help defray costs of liver transplant operations for those families who have no insurance coverage. Children patients were designated.

George Knight, a representative for a cattle breeding syndicate with members in New Jersey and Maryland bought the prized bulls after just three minutes of spirited bidding.

Approximately 16 people in the syndicate will own 20 shares of the calves, an investment that could be considerable in returns. Christian Wolff, Dennis Wolff's father, said, "It's not uncommon for bulls to produce a couple million dollars through semen sales in their lifetime."

Dennis Wolff practices a very aggressive breeding program. The twins were the first calves born on the Wolff farm as a result of embryo splitting. Wolff also sold 100 head of his dairy herd along with five bulls, reducing the herd to 500 head.

Wolff explained that embryo transfer has been a successful tool in the rapid genetic progress on the farm. It has increased the pace of the program so much that the end result was far more cattle than they could effectively manage in their facilities.

The hundred cattle put up for auction were young cows in the prime of genetic value. Many of those selling which had been flushed to any extent, sell with pregnancy packages.

The sale attracted a crowd of about 100 from a half-dozen states. Besides the twin calves, the 100 cows and five bulls went to eight states with two cows going to the Netherlands. Prices paid for cows ran to a high of $69,000 for a single animal.

Several hundred units of semen from 76 sires were also auctioned. This was from old inventory on the Wolff farm.

Backus Associates of Elizabethtown, sales managers and auctioneers, prepared a booklet with information on each animal for sale, listing production records, ratings and lineage. All animals sold were given a one year "money back" guarantee if they did not perform according to listed potential.

The money raised from the sale of the twin calves will be managed through the Nicholas Wolff Endowment Fund at Geisinger Medical Center. It will help fund liver research by John Hopkins University in Baltimore and aid a North Carolina foundation that helps arrange transplant details for needy families.

Lois Wolff said she and her husband thought about making this animal donation to the liver program for a long time. She said she feels it's only right since their son, Nicholas, was given a second chance at life through a liver transplant.

When Nicholas was six weeks old, he was diagnosed as having bilary atresia. This mysterious liver disease strikes one out of every 15,000 babies and there is no successful treatment. One out of every three infected babies die while waiting for a donor liver.

The Wolffs traveled from one end of the country to the other for more than a year searching for a hospital that could help Nicholas before he became too ill for an operation. They ran into two stumbling blocks: Nicholas was not yet critical and there is a constant lack of suitable donors. Because this age groups is the most safety monitored of our society, donor sources are very limited. Only one hospital placed Nicholas at the top of their transplant list, Minnesota Hospital and Clinic of Minneapolis.

On May 27, the Wolffs received a call that a donor liver was available. In little more than six hours, nine-month-old Nicholas was on an operating table, receiving the transplant in what would be an eight hour operation. His stay in the hospital extended longer than expected due to complications, but he returned to his Millville home Oct. 9. The previous tell-tale golden color caused by the liver disease was gone, and his exuberant spirit is now in keeping with other children his age.

"We've experienced the good feeling that our son has been given another chance. Unfortunately, many children are not given that chance," said Dennis Wolff after the bull sale.

The Wolffs have and will continue to promote organ donation. They stress the need for training of professionals such as doctors and nurses to approach families of brain-dead victims.

Even though the circumstances surrounding such occasions are traumatic, statistics have shown that those families who agree to organ donation experience great comfort and consolation as time passes.

Nicholas Wolff with his mother, Lois Wolff.

Crawford Extension Elects Directors

MEADVILLE — Crawford County Extension Service elected new committee members at the extension's recent annual meeting held at the Days Inn Motel, Meadville.

Receiving unanimous votes were: Mr. and Mrs. Norman Wheeler and Craig Powell, district A; Mr. and Mrs. Ken Hyde, district b; Mr. and Mrs. Jeff Raney and Joseph Hollar, district c; and Mr. and Mrs. Dave Perry, district d.

Dr. Nels Juleus, professor of communication arts at Allegheny College, was the featured speaker for the evening. He advised the group that when making a speech to keep it organized and simple.

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Lancaster 4-H Beef Roundup

(Continued from Page A30)

Michelle Nissley, Chris Miller, Derek Nissley, Jeremy Longenecker, Vicky Hess, Fred Weaver, Anna Marie Frey, Deb Wolgemuth, Jay Hess, Angie Longenecker, Jodie Weaver, Doug Musser, Emily Weaver and Joe Garber.

Exhibitors of the grand champion and reserve steers aren't the only big winners at the Lancaster roundup. The event's grand champion showman receives a calf–hopefully a winning 1987 show prospect–from the Lancaster Intelligencer Journal. The reserve champion receives a check for $300 from Lancaster Farming. This year's Intelligencer calf recipient was Scott Hertzog, 15, the son of Mr. and Mrs. Ken Hertzog of Ephrata. Receiving the Lancaster Farming award was Jay Hess, 11, son of Mr. and Mrs. Abram Hess, Conestoga.

4-H Beef Roundup

Class 1
1 Heather Yoder 2 Lloyd Reiff 3 Jeremy Longenecker

Class 2
1 Fred Weaver 2 Vicky Hess 3 Marcy Harnish

Class 3
1 Anna Marie Frey 2 Deb Wolgemuth 3 Diane Musser

Champion Lightweight
Anna Marie Frey

Reserve Lightweight
Deb Wolgemuth

Class 4
1 Fritz Frey 2 Angie Longenecker 3 Jodie Weaver

Class 5
1 Emily Weaver 2 Doug Musser 3 Sharon Harnish

Class 6
1 Nichole High 2 Heidi Frey 3 John Leaman

Champion Middleweight
Fritz Frey

Reserve Middleweight
Nichole High

Class 7
1 Joe Garber 2 Brad Linton 3 Marsha Dehmey

Class 8
1 Jimmy Landis 2 John Hess 3 John Kettering

Class 9
1 Brian Hess 2 Stacey Linton 3 Julie Greider

Champion Heavyweight
Brian Hess

Reserve Heavyweight
Grand Champion
Fritz Frey
Reserve Grand Champion
Nichole High
Showmanship

Class 1
1 Jay Hess 2 Marcy Harnish 3 Brad Linton

Class 2
1 Jeremy Longenecker 2 Derck Nissley 3 Elizabeth Hess

Class 3
1 Jason Kline 2 Diane Musser 3 Nichole High

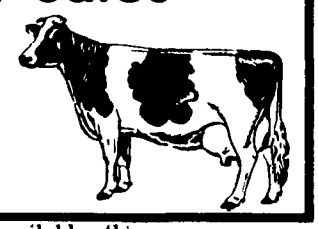
Class 4
1 Vicky Hess 2 Angie Longenecker 3 Jodie Weaver

Class 5
1 Scott Hertzog 2 Kristin Chupp 3 Doug Musser

Class 6
1 Emily Weaver 2 Joe Garber 3 Anna Marie Frey

Champion Showman
Scott Hertzog
Reserve Champion
Jay Hess

Major Dairy Sales And Dispersals Nationwide



No sales were available this week. Next week's report will cover a two-week period.

NATIONAL DAIRY COW SALE INDEX

©1986 Lancaster Farming Newspaper

This sale index can help dairymen place a value on the dairy cows in their own herds. Breed organization sales and private dispersal sales reported in Lancaster Farming are included in the dollar averages.

	Ayrshire	Brown Swiss	Guernsey	Jersey
Year to date:				
Nation	875	1079	1141	939
Pennsylvania	832	950	569	1019
Four previous weeks:				
Nation	667	1482	1224	1248
Four previous weeks +/-year to date:	208 lower	403 higher	83 higher	309 higher

	Holstein	Red and White	Milking Shorthorn
Year to date:			
Nation	2057	1825	850
Pennsylvania	1945	2837	922
Four previous weeks:			
Nation	2815	—	—
Four previous weeks +/- year to date:	758 higher	—	—

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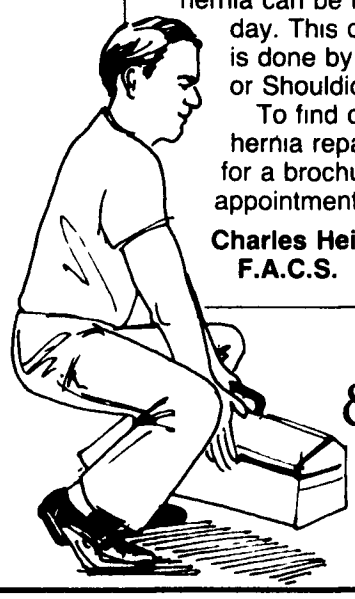
To find out more about hernia repair, call 397-5104 for a brochure or an appointment.

Charles Heisterkamp III, M.D., F.A.C.S.



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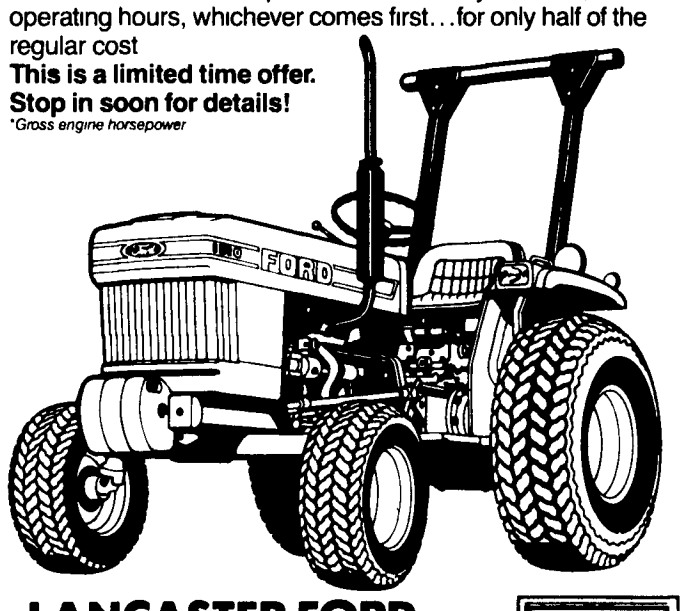

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Keystone Holstein Guides Announced

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Official Use Exhibitor Number

NOTE A SEPARATE ENTRY FORM IS REQUIRED FOR EACH EXHIBITOR

Make check payable to Pennsylvania Holstein Assn 839 Benner Pike State College PA 16801

Exhibitor (must be owner)

Address (Street or R.R.) City

State Zip Code Telephone

ENTRY FORM - Type or Print

1 _____ (Signature Owner or Authorized Agent)

In submitting these entries commit myself to the rules and regulations including the PDCA Code of Ethics and the Keystone Holstein Futurity

Date County

ENTRY NO	INFORMATION ON ENTRY		SIRE AND DAM	REGISTRY NO	BREEDER & ADDRESS from Registration Certificate
1	Name		S		Breeder
	Reg No	Born	D		Address
2	Name		S		Breeder
	Reg No	Born	D		Address
3	Name		S		Breeder
	Reg No	Born	D		Address
4	Name		S		Breeder
	Reg No	Born	D		Address
5	Name		S		Breeder
	Reg No	Born	D		Address
6	Name		S		Breeder
	Reg No	Born	D		Address
7	Name		S		Breeder
	Reg No	Born	D		Address
8	Name		S		Breeder
	Reg No	Born	D		Address
9	Name		S		Breeder
	Reg No	Born	D		Address

SPECIAL INSTRUCTIONS

1 READ CAREFULLY the rules as they appear on this page

2 INDIVIDUAL ANIMALS — fill in all spaces for each animal If additional space is needed please use a plain sheet of paper with the same information as requested above

3 ENTRY FORM — must be signed by owner or authorized agent

_____ ANIMALS ENTERED
$_____ TOTAL ENTRY FEE

STATE COLLEGE — The Keystone Holstein 3 Year Old Futurity is a project of the Pennsylvania Holstein Association to stimulate interest in breeding and developing outstanding registered Holsteins, for production and type regardless of individual herd size.

Three nominations are required for each animal that competes. A breeder may nominate any number of heifer calves they wish.

Rules and Conditions

Any registered Holstein female born in Pennsylvania and bred by a member of the Pennsylvania Holstein Association that was born between Sept. 1, 1985 and Aug. 31, 1986 is eligible for the 1989 Keystone Futurity.

The first payment of $3 is due with nomination paid by Jan. 31, 1987. The second payment of $11 is due with nomination paid by Oct. 1, 1987. The third payment of $20 with nomination paid by Oct. 1, 1988.

All futurity monies shall be kept in a separate futurity fund and used only for futurity purposes. The purse in this event will be divided with 50 percent or at least $500 being awarded to the first place animals. The remainder will be divided among the other participants with percentages varying according to the number of exhibitors.

All nomination fees are committed to the purse. No refunds will be made whether an animal competes or eligibility is discontinued.

Eligibility after an animal has been nominated is maintained by making subsequent payments on due dates as specified. This responsibility rests with the owner, and failure to make the next payment cancels eligibility.

Any animal sold after being nominated initially will remain eligible, and the new owner will be responsible for maintaining subsequent payments.

The Pennsylvania Holstein Association is sponsoring and governing the Futurity and will not be responsible for any accident or injury in connection with the show.

For more information or entry blanks contact: Pennsylvania Holstein Association, 839 Benner Pike, State College, PA 16801, 814-234-0364.

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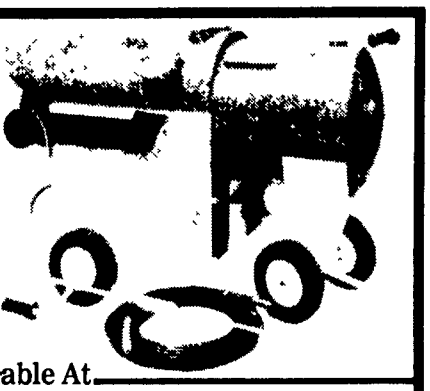

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The Dairy Business

By Newton Bair

Who Did I Forget To Thank

Saying "thank you" is just too easy and automatic. We say it everytime someone hands us some expected item, like the waitress who brings our coffee or the checker who hands us the bag at the grocery store. "Thankyew." Say it, even if you don't really mean it. It's the thing to do.

Many a 4-H'er says it automatically every time the dairy princess hands them a ribbon. The same "thank-yew" seems to slip from the lips when handed a white ribbon as if it were a blue. Well. I did deserve a better placing, didn't I? Anyway, it is the thing to do, even if I didn't mean it.

The check-out clerk says it when she hands me the change. Really? Why should I be thanked when given something? I did give her the money to pay the bill, but after all, she expected it. In fact, I don't get the merchandise unless I shell out the cash. But "thank-yew" anyway. It's better than a scowl and a stare.

Those public exchanges of superficial gratitude do have their soothing effect. When no other words seem to be necessary or appropriate, a simple "thanks" will fill the void and smooth any transaction. No simple task or favor, however routine or mechanical, should ever be thankless.

Thanksgiving Day is certainly not the only time to be thankful.

We begin our daily meals with prayer of thanks to God for the food on the table. Usually it is a hastily mumbled memorization, but sometimes we elaborate on the many ways, acts and articles that we need to be thankful for, especially if it is a special occasion with many people present. (Is it meant for God or the ears of our fellow diners?) Anyway, a well worded public expression of gratitude to a Higher Power serves to remind everyone of our own dependence on Divine Providence.

Who or what else should we thank? It would sound silly to go around saying "thank you" to the cows for giving lots of milk or a nice heifer calf. Or the fields for yielding a bumper crop of corn, or the well for it's water. The maple tree in the front yard gives shade without any extra effort, (although I can do without the leaves it dropped on the lawn last week). The creek carries a canoe along without effort, and the sun shines at least half the time, while clouds dump rain on the field and garden whether they need it or not.

I haven't done anything to make that Oriole sing or the doe and fawn cross the front yard just before breakfast. I hope the good feeling they produced inside me is expression enough for all this. They would not appreciate a vocal expression anyhow.

Some of us are put off by the record-like "Have a good day" that often accompanies a couldn't-care-less stare at parting. It's almost like the expressionless "thank-yew" which sometimes looks like the lips just formed the words with no sound, that slips out automatically with routine transactions. But it is better than a wordless grunt or a kick in the pants.

A small favor, a pat on the shoulder (or someplace else if intimately allowed or socially acceptable), or even a sincere smile, may mean more to some people than a formal set of words. A passing expression that you recognize their existence may be all that's needed to make someone's day.

The best reward to me is when someone mentions something I wrote. No special thanks needed or sought on my part. Thank you, for just reading.

Specialist Says Tax Reform Reduces Farmer's Burden

MADISON, Wis. – "The passage of the Tax Reform Act of 1986 reduces the tax burden on farmers and will remove tax sheltering and tax motivated transactions in agriculture," said Thomas L. Evans, Attorney Advisor, Office of Tax Legislative Counsel, U.S. Treasury Department. Evans spoke before the delegates attending the 120th annual convention of the National Grange.

Evans said that in the past, tax-loss farming brought extra resources into agriculture, creating a hardship on the true farmer. He said, "The elimination of the investor money will put the family farmer on a level playing field with the corporate farmer." He also said the new tax bill will help reduce the surplus in agriculture.

The tax specialist said he believes the new tax bill will improve the economy of the nation by significantly lowering tax rates, removing six million low income Americans from the tax roles, promoting better use of resources, and encouraging economic-based rather than tax-based decisions. Evans said the new law also means that 80 percent of farmers will fall in the 15 percent tax rate and up to $10 billion less of income will be taxed in agriculture because of higher personal exemptions and standard deductions.

Evans concluded by expressing appreciation to the National Grange for their successful lobbying efforts resulting in the passage of the Tax Reform Act of 1986.

USDA Buyout Report

WASHINGTON — An estimated 9,100 head of dairy cattle were slaughtered in federally inspected plants during the week ending Nov. 1, as a result of the Dairy Termination Program, the U.S Department of Agriculture announced Wednesday.

This total includes all cows, heifers and calves identified as dairy animals designated for disposition in compliance with the program requirements.

The cumulative total of cattle slaughtered under the program from April 1 through Nov. 1 is an estimated 841,000 head.

The purchases of meat in addition to normal purchases are to help offset the effects of the DTP on the domestic meat market. The cumulative purchases, reported bi-weekly as of Nov. 15, total 308.6 million pounds.

Dairy cattle reported for export under the program for the period April 1 to Nov. 15 totaled an estimated 43,075 head. An estimated 1,044 were exported during the week ending Nov. 15.

Live cattle exported under the program are expected to increase as countries develop tenders to participate in the export enhancement program.

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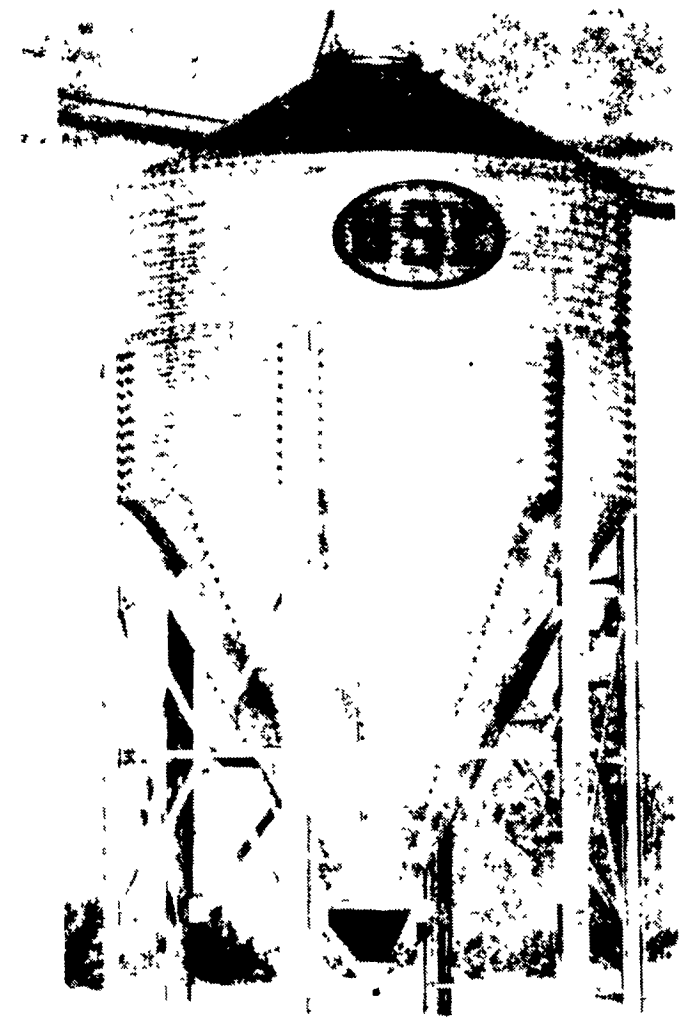

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PFA Names 'Outstanding Young Farm Couples'

HERSHEY — Each year the Pennsylvania Farmers' Association presents its Outstanding Youth Farm Couple award to couples under the age of 30 who have exhibited exemplary farming skills and leadership ability.

Of the five couples named for regional honors this year, **Mark and Cindy Stern** of Clinton County were named state winners. The couple will represent PFA at the annual meeting of the American Farm Bureau Federation to be held in Anaheim, Calif. in January.

Residing near Lock Haven, the Sterns farm 533 acres of vegetables and grain in partnership with Mark's father. Crops include 80 acres of processing tomatoes, 20 acres of green tomatoes, 165 acres of corn, 20 acres of peppers, 220 acres of wheat, 25 acres of artichokes and three acres of strawberries. Mark also operates a three-truck fleet started in 1980 to insure delivery of the tomato crop. Mark is currently president of his county farmers' association and past chairman of PFA's Young Farmer and Rancher Committee. He serves on the board of the newly-created PFA Legal Defense Fund. Cindy chairs the county women's committee.

Receiving the other four regional awards were:

Gary and Barbara Lentz of Lebanon, Lebanon County. Gary started with a herd of 20 cows while in high school and now milks 70 cows on a rented 220-acre farm. Dairy production is currently 20,021 pounds per cow with 719 pounds butterfat. Their eventual goal is to increase herd size and own their own farm. Barbara is 1986 chairman of the Lebanon County Dairy Promotion Committee.

Owen and Henrietta McCulloch of Newville, Cumberland County, operate a 275-acre dairy farm in partnership with Owen's brother. Owen handles the farm's crops of alfalfa, corn, barley, oats and grass hay. The family's goal is to expand the dairy herd from 30 cows to 60 or 70 head while maintaning low overhead by using their own time, labor and available funds to remodel an old barn into a free-stall operation. Owen is a county farmers' association director and Henrietta is editor of the county association's newsletter.

Dennis and Penny Reiman of Berlin, Somerset County, operate a 100-head registered Holstein dairy farm. Dennis supplements the dairy operation with custom work and cash crops of corn, oats, straw and hay. Since taking over the family farm, the Reimans have increased corn acreage and improved haylage. They have also cut dairy costs by reducing veterinary calls and doing most of their own artificial breeding. Penny is active on the Somerset County Dairy Promotion Committee. Dennis is director of the county association's PROFITS committee.

Dale and Paula Wack of Harmony, Butler County, milk 50 cows in partnership with Dale's brother Jay. Since beginning in 1978, they have steadily upgraded and expanded their dairy operation, adding 23 registered Holsteins to their milking herd. Their operation currently produces 400,000 pounds of milk per man each year. Both Dale and Paula are active in county farmers' association programs. Paula is a member of the county women's committee. Dale is a member of the county association board of directors.

"Outstanding Young Farm Couples" include (foreground) Mark and Cindy Stern. (Middle left to right) Owen and Henrietta McCulloch, Penny and Dennis Reiman. (Rear L to R) Barbara and Gary Lentz and Paula and Dale Wack. As state winners, the Sterns will travel to AFBF convention in January.

Inter-State Annual Meeting

(Continued from Page A26)

Awards

This year marked the 50th anniversary of Inter-State's functioning as a cooperative. At Thursday evening's banquet the co-op recognized members who individually or with their families maintained membership in Inter-State for 50 years.

These members include: Mr. and Mrs. William Brinsfield, Mr. and Mrs. Richard Maule, Mr. and Mrs. Elam Mull, Mr. and Mrs. Harry Williams, Mr. and Mrs. Alfred Crothers, Mr. Cloyd Trexler, Mr. and Mrs. William Keefer, B. Snavely Garber, C. Kenneth Gordon, Mr. and Mrs. Merle Keefer, Mr. and Mrs. Winfield Mahoney, Mr. and Mrs. Elwood Stine and Walter Morris.

Florence Schultz and A. Evans Kephart were recognized for service to Inter-State before it became a cooperative.

Honored for more recent service to the cooperative were: Lewis Springer, 25-years; Elwood Hench, 25-years; Raymond Weber, retiring executive director and secretary of Dairy Council Inc.; Carlton Porter, retiring employee; and Lester Lau and Elroy Christensen, previously retired field representatives.

Maryland-Delaware Brown Swiss Association

THURMONT, Md. — The Annual Maryland-Delaware Brown Swiss Cattle Breeders Banquet and Meeting will be held on Tuesday, Nov. 25 at 7 p.m. at the New Midway Fire Hall, New Midway.

The turkey and ham dinner will be served family style at at cost of $6.50 for adults, $3.25 for children ages 6 to 10 and under 5 free.

Ken Wisner, Frederick County Extension Agent, will by the toastmaster. Mr. and Mrs. Gilbert Stine of Taneytown will be the guest speakers.

Awards presentations and election of new officers are also on the agenda.

Thanksgiving

Good friends, good fun, love and laughter... may all the joys of this special Thanksgiving holiday be yours to share

From All Of Us At E.M. HERR

Don't forget - Sat., Nov. 22nd is the Final Day for Customer Appreciation Week. Prize Winners will be announced in next week's paper.

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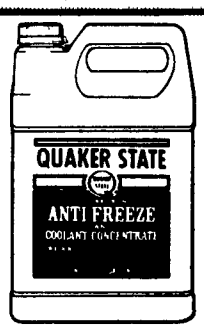

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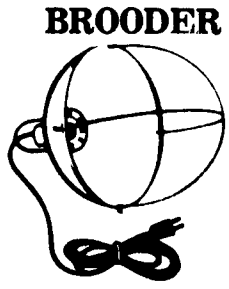

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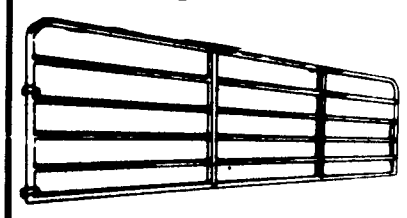

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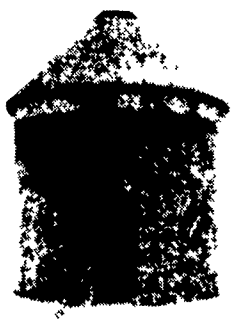

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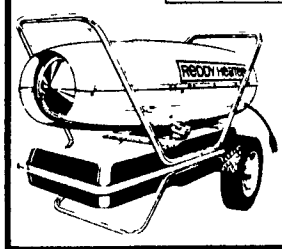

	Reg.	SALE
30K BTU	$159.00	$129.00
50K BTU	$209.00	$179.00
70K BTU	$249.00	$209.00
100K BTU	$299.00	$249.00
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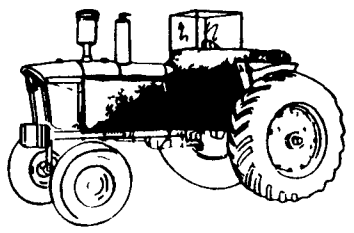
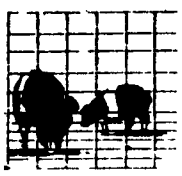


Catalog **$109.99**



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Southeast District Beef Show

(Continued from Page A30)

bid of 87 cents a pound. Boyd also bought a steer and a lamb to be donated to the two Lancaster County 4-H clubs for their banquet. George Lewis of Farmers First Bank also helped to stock the banquet larder by buying and donating a lamb.

Willie the Butcher was the steer sale's most active buyer, topping the bidding on six animals. Other volume buyers included Vintage Sales Stables, Farm Credit Service, Stoltzfus Meats, Lancaster Level-Flo Inc., Ephrata National Bank, Hamilton Bank and the Agway stores in Salunga and Quarryville. Steers averaged 75 cents a pound not including champions.

Ellen Lewis swept the county's lamb roundup this year, taking both champion and reserve honors. She sold both lambs to Willie the Butcher, her 130-pound grand champion going for $3 a pound, and her 140-pound reserve fetching a top bid of $2. Willie finished the sale with 15 of the 48 lambs sold. The lambs averaged 98 cents a pound without the champion and reserve.

Other enthusiastic lamb buyers included Walter M. Dunlap and Sons, Engle Business Equipment, Reinholds Lumber and Supply, New Holland Sales Stables and Hamilton Bank.

Young exhibitors had the opportunity to buy next year's show prospects at a club calf sale following the market sale. The sale's most popular calf was a Chianina-Angus cross consigned by Walters Club Calves, York County, and sold to the Abe Hess family, Conestoga, for $850. Sale receipts totaled $10,260 for a sale average of $490 per animal.

District 4-H Beef Show

Class 1
1 Kristin Chupp 2 Heather Yoder 3 Lane Lineberger

Class 2
1 Jeff Craig 2 Tim Craig, 3 Robbie Rohrer

Class 3
1 Joyce Reese 2 Tracey Landis 3 Lisa Howe

Lightweight Champion
Kristin Chupp
Reserve Lightweight
Heather Yoder

Class 4
1 Ken Walker 2 Tiffany Rohrer 3 Kurt Kline

Class 5
1 Melanie Messick, 2 Marcus Kline 3 William Witmer

Class 6
1 John Kettering 2 Brad Linton 3 Anita Meck

Middleweight Champion
Melanie Messick
Reserve Middleweight
John Kettering

Class 7
1 Marsha Dehmey 2 Patti Greider 3 Rob Rush

Class 8
1 Brian Hess 2 John Hess 3 Ryan Rohrer

Class 9
1 Julie Greider 2 Jimmy Landis 3 Kelly Rohrer

Heavyweight Champion
Brian Hess
Reserve Heavyweight
Julie Greider
Grand Champion
Brian Hess
Reserve Grand Champion
Melanie Messick

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

NOVEMBER

TUES. NOV. 18 - 11AM 65 Head of Hi Grade Holstein Dairy Cattle. 1 mi. W. of mt. Pleasant, MD, or 3½ mis. SE of Frederick, MD, on Rt. 26, 1½ SE of Ceresville off Rt. 194 (opposite Glade Valley Horse Farm). Charles & Marian Main. Robert C. Mullendore, Auct.

TUES. NOV. 18 - 11AM Earl Mills Milking Herd Dispersal. Sharpsburg, MD.

WED NOV. 19 - 1PM 2 Herd Dispersals at the Belleville Livestock Market. Sam Miller & David J. Spicher.

FRI. NOV. 21 - 7PM 50 Head Holstein Heifers from Sunrise Farm, Peach Bottom, PA. At the Shady Lane Dairy Sales, Inc., Quarryville, PA. Glen & Dave Fite, Owners.

SAT. NOV. 22 - 9:30AM Antiques, HH, Glassware, Collectibles. 2001 Jarvis Rd., 1 mi. off Rt. 340 E. of Lancaster, PA. Take Horseshoe Rd. N. off Rt. 340 to Willow Rd. at junction of Jarvis Rd. Mrs. Ella B. Lefever, Owner. Ron Funk Aucts.

SAT. NOV. 22 - 10AM Trucks, Backhoe, Tractors, Farm Machinery, Guns, Snap-On Tools, etc. on farm in village of Nesbit, PA. just off Rt. 654. 5 Miles W. of South Williamsport, Lycoming Co. Owner: Keith Kmetz. Conducted by Fraley Auction Co.

MON. NOV 24 - 10AM Refrigeration Eq., Shelving, Meat Processing Eq. Maple Croft Dairy Store, S. White Horse Rd., Phoenixville. From Phoenixville, Valley Forge Rd. (Rt. 23) S. on White Horse Rd. (at Tauder Ford) 2 mis. to sale site. Kenneth A. Geyer Auct Co., Inc.

WED. NOV. 26 - 9AM Hardware Store, Treated Lumber, Doors, Windows, Plywood, Paneling. At Good's Auction, 111 North Maple Ave., Leola, PA.

WED. NOV. 26 - 4PM Jersey Town Community Center on Rt. 254 W. of Millville. Selling welding supplies of the late Benard Nosal of Freeland. Mary Nosal, Seller. John Autotore, John Jr., Kim, Aucts.

WED. NOV. 26 - 12 Noon Special Thanksgiving Sale of 50 Head of Purebred & Grades at New Holland Sales Stables. For Paul Heisler. Abe Diffenbach, Manager.

SAT. NOV. 29 - 10AM 18 Head of Holstein Heifers, Tractors, Combine, Truck, Farm Eq. Located West of Frederick, MD & East of Hagerstown, MD & just west of Middletown, MD on Rte. Alt. 40, south 5 miles on Marker Rd. Terms by Mr. & Mrs. Carrollee H. Zecher. Auctioneer, Robert C. Mullendore.

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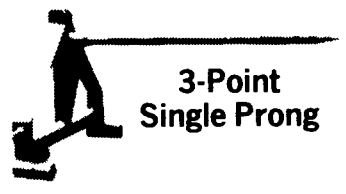

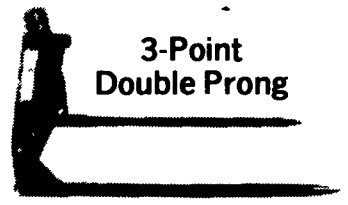

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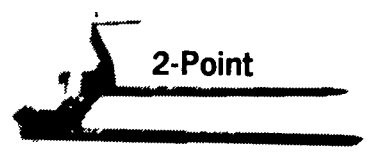

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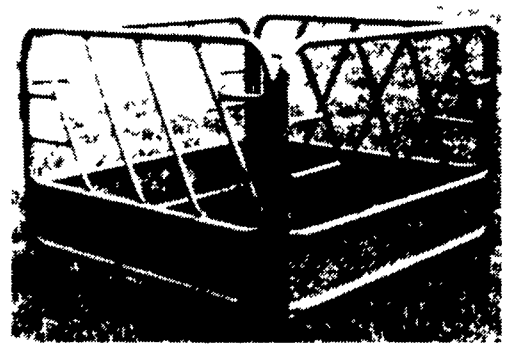

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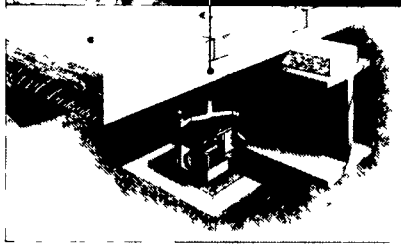

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PFA Annual Meeting

(Continued from Page A1)

cheap feed may trigger too much expansion.

"We expect some trouble ahead," Manley said, concerning the beef market. "If you get a chance to contract cattle in the $60 range, take advantage of it on at least some of your production," he said.

American Farm Bureau's Hollis Hatfield had a mixed bag of good and bad news for the dairy industry. He said that increases in per-cow production will continue to offset any increase in sales. The nation's herd must continue to shrink, said Hatfield.

Looking at the history of U.S. milk production, Hatfield noted that in 1944 it took 26 million cows to produce 116 billion pounds of milk. Last year milk output rose to 143 billion pounds, while cow numbers dropped to 11 million.

Demand for whole milk will continue to slide, he said, while the low-fat market will help to compensate for these losses.

"The lifesaver of the dairy industry is cheese," Hatfield said, noting that 60 percent of last year's increase in milk usage went into

Keith Eckel

cheese. "It's going to underwrite the pricing of milk in the Northeast," he predicted. Hatfield said he expects the herd buy-out to strengthen prices next year, but by 1988 surpluses will start to build.

All three segments of the poultry industry are basking in their most prosperous era since 1978, reported the Pennsylvania Poultry Federation's executive director John Hoffman. The PPF chief looks for good returns on eggs until at least Easter, when the market may level off.

Hoffman predicted that broiler processing plants may be running double and triple shifts by June of next year, as demand continues to increase. "Construction of new breeder and grow-out houses is a boom industry," he said. Calling the broiler business "a solid growth industry with stable demand," Hoffman attributed much of the industry's growth to the further-processed food segment.

The turkey business is following a similar growth pattern, said Hoffman. Production increased 13 percent from 1985 to last year, and the industry has enjoyed 10 successive quarters of excellent returns despite increased supply, he said.

While turkey slaughter during the first quarter of 1987 may exceed slaughter during the same period last year by 14 percent, Hoffman aired one note of caution. "The red meat industry is gearing up to retake some of those markets you took from them," he said.

"We're a big business and we're going to get bigger," was Jack Gardner's prediction for the fruit and vegetable industry. Gardner, president of Jack Gardner

Dr. Lamartine Hood

Associates, told vegetable growers to expect a continuing influx of grain farmers into their ranks. "Hopefully, you can welcome them," he said, adding that demand is on the rise, especially for vegetables in the cabbage family.

Gardner said that the growth of the food service industry and the popularity of the salad bar have done much to produce a favorable economic climate.

Gardner encouraged growers to pay more attention to marketing and to cater to those markets closest to them. "The short haul is dollars in your pocket," he concluded.

During his address at PFA's luncheon on Tuesday, PFA president Keith Eckel told farmers that they must embrace change if they plan to be part of production agriculture in the future.

In particular, the PFA chief noted his concern about resistance to the use of bovine somatotropin, a growth hormone known to produce dramatic increases in milk production. "We have a temptation to resist change because we have not fully developed in our minds the ways in which to use it," he said. "We should welcome change because we can direct it," he added.

The evening banquet featured keynote speaker Dr. Lamartine Hood, dean of Penn State's College of Agriculture. Hood said that one of the college's immediate concerns is the continued decrease in federal funds for the institution. He urged the agricultural community to voice its support of a bill introduced into the state House of Representatives that would provide monies for ag research and extension.

Hood said that the research-to-extension transfer of information must be strengthened, and he called for more multi-county and across-state-line extension programs. "We're going to see more sharing of extension programs and specialists across state lines," he predicted. "We have to view the cooperative extension as serving all 12 million citizens of this commonwealth."

The evening banquet gives PFA the opportunity to present its Distinguished Service Award. This year Paul J. Yahner of Cambria County was the nineteenth recipient of the association's highest honor.

Yahner is best known for his 16-year tenure in the state House of Representatives, during which he worked hard in the areas of farmland preservation and environmental protection. He was a delegate to the World Food Conference in Rome in 1974.

The recipient of the Master Farmer award in 1961, Yahner farmed fro 36 years, beginning with 85 acres and expanding to 1,100. He started out in potato and turkey production, changed to broilers and began raising feeder steers and hogs in 1961.

Yahner sold his farm to his two oldest sons in 1968 and currently resides with his wife Rosemarie in Patton.

Also honored at the event were six county farmers associations that received PFA's "All Star" award for leadership and achievement at the county level. Presidents receiving the award were Atlee Keefer, Adams Co.; Charles Bupp, Butler Co.; Richard Main, Cumberland Co.; Larry Allison, Indiana Co.; David Moser, Northumberland Co. and Harold Shaulis, Jr., Somerset Co.

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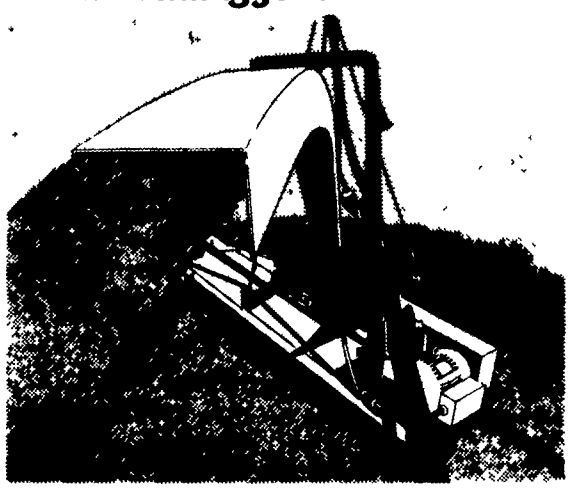

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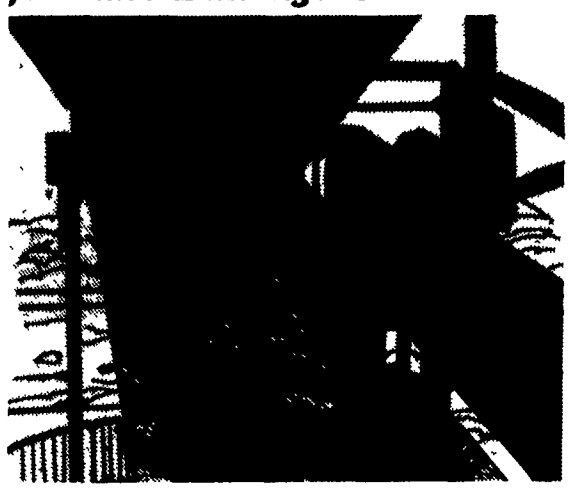

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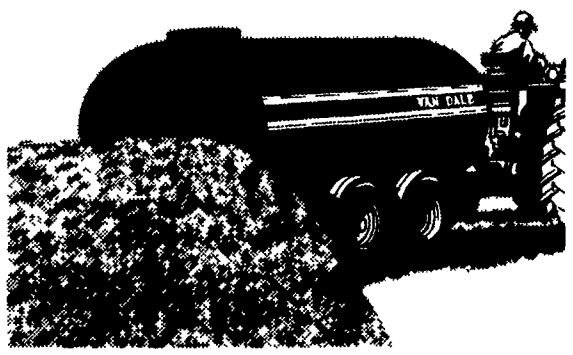

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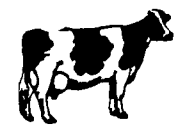

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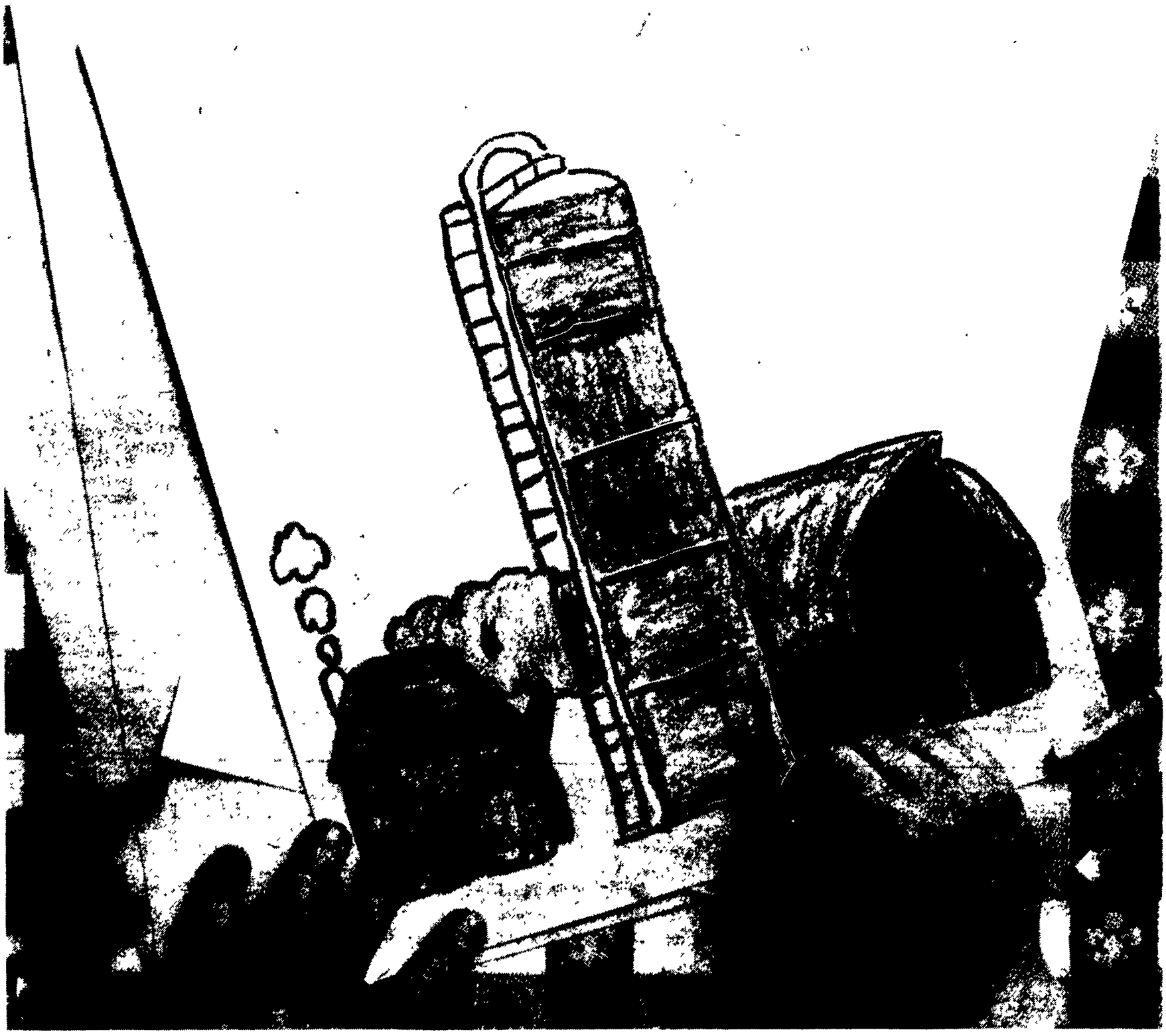

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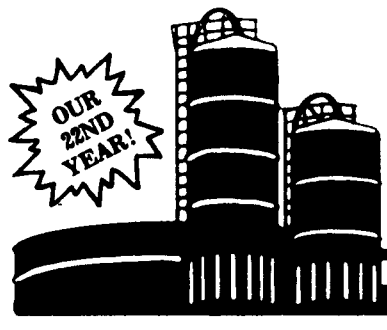

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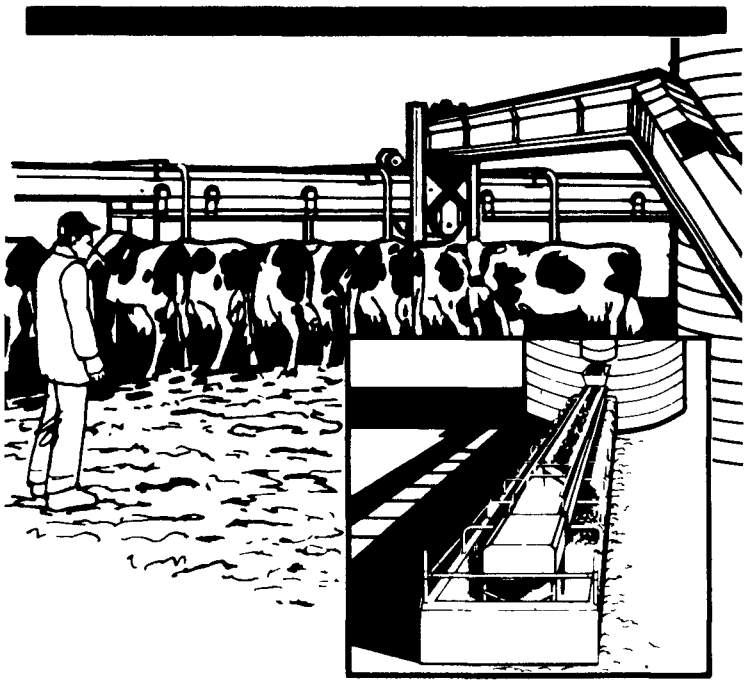

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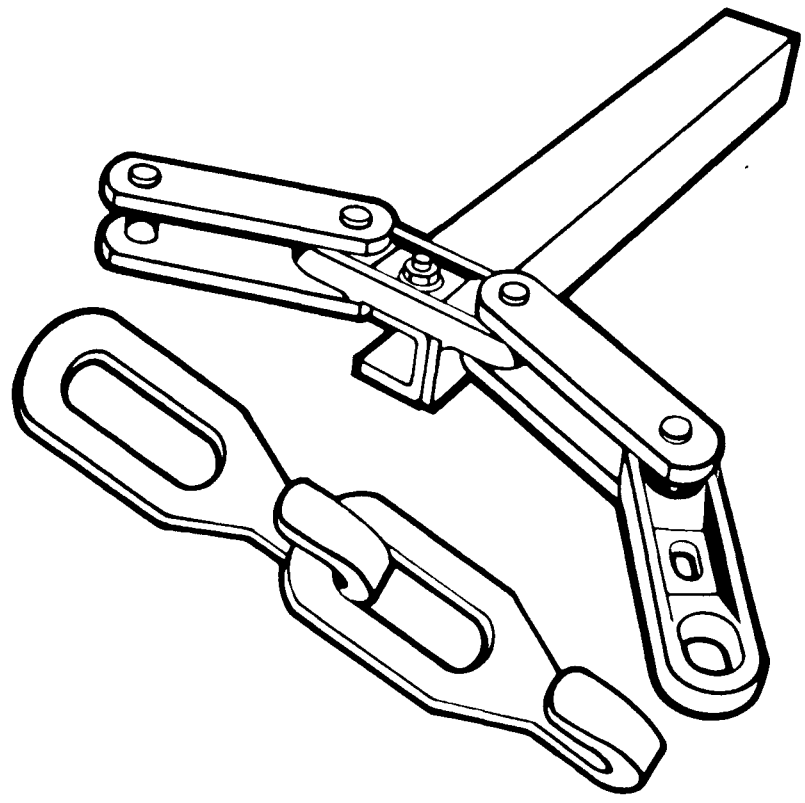

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Communities Combine Resources To Create Successful Bazaar

BY SALLY BAIR
Lancaster Co. Correspondent

COLUMBIA — The Columbia Hospital Auxiliary Bazaar, held each November since 1958, is much like any other bazaar – it offers lots of good food and many beautiful handcrafted items for sale. But this is a bazaar with a twist – it is a truly community bazaar, and it raises nearly $10,000 in two days!

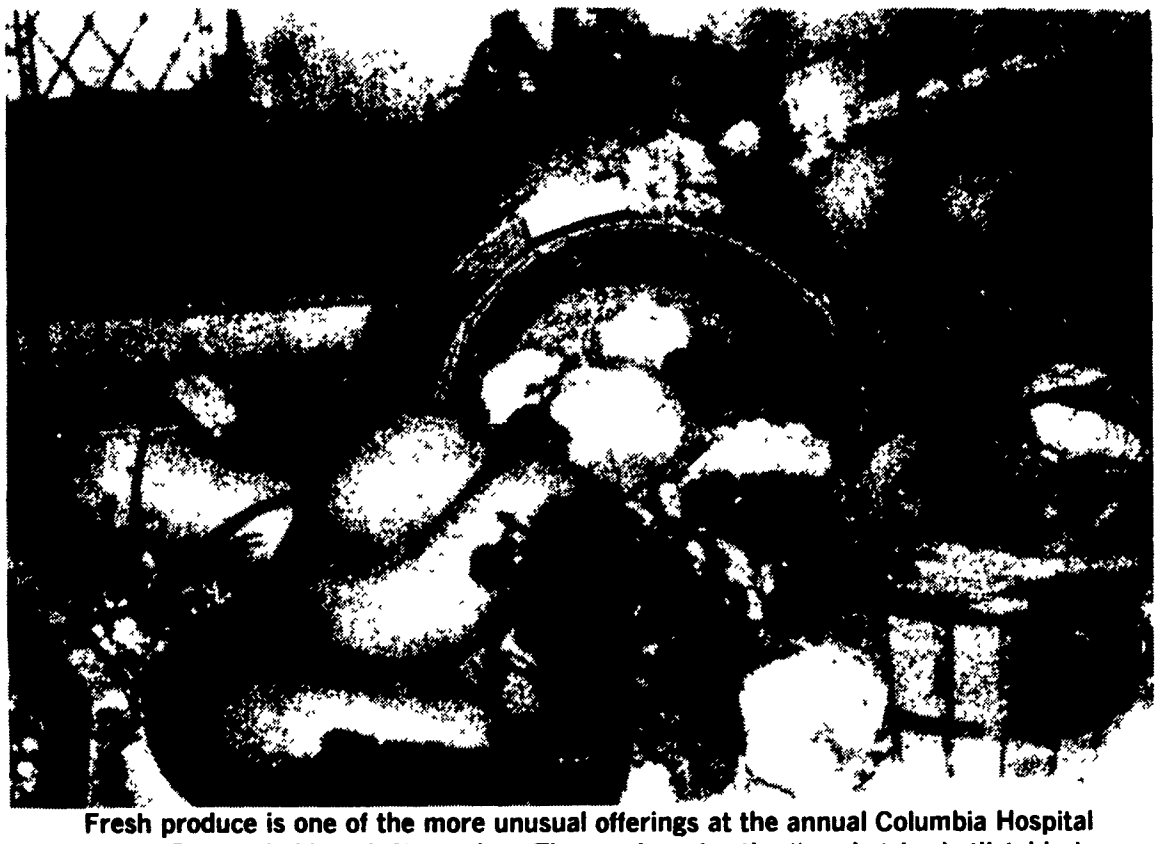
One of the reasons for its success is the total involvement of churches, service clubs, businesses and industry from not only Columbia, but the nearby communities of Marietta, Maytown, Mountville, Washington Boro and Wrightsville. There is also widespread support from the agricultural communities between these small towns.

Carol Carruthers, publicity chairman for the event, says, "I don't know of any other organization that gets the cooperation from so many people. People do not realize that we don't rent tables. Everything that is at our bazaar is given, made or donated to benefit the hospital. Some of it is worked on for a whole year. We strive for quality, and we are so proud of our work. I don't know of another bazaar that is so community oriented."

One of the most popular features of the bazaar is a market basket table, literally groaning from the weight of produce generously donated by area farmers. The most beautiful cauliflower, broccoli, and pumpkins are for sale there as are walnuts, dried apples and a wide array of fall crops.

Straw from local farms also is used to enhance other exhibits. Area farmers support the bazaar because they feel a part of the hospital coverage area.

Although the bazaar is sponsored by the auxiliary, help comes from many sources. Typical of the contributors is Linda Bachman who is neither an auxiliary member nor a town dweller. Linda and her husband, "Sox," live just outside the borough on a small horse farm. For the past three years she has made small dried apple wreaths and donated them to the bazaar.



Fresh produce is one of the more unusual offerings at the annual Columbia Hospital Auxiliary Bazaar held each November. The produce for the "market basket" table is donated by generous farmers outside of Columbia.

Judy Geyer's special talent is working with dried plant materials to create unusual crafts and home accents. She grows many of her own plants, and spent "hours and hours" getting together the 80 different dried arrangements she contributed to the bazaar.

Linda is a hairdresser and counts among her customers and friends many of the auxiliary members, and she feels this is one way she can help out. The apples come from old trees on the property. While they are not sprayed and take some careful cutting, Linda says they are perfect for the wreaths she makes.

To prepare the apples, she simply slices the whole unpeeled apple through, core and all, and spreads them on drying racks in her basement. Linda said she prefers the apple slices to be very thin and uses a vegetable cutter to get them the appropriate thickness. It takes about a week for them all to dry, she said.

The next step is to string them on craft pipecleaners, and form the pipecleaners into a circle, then twist the ends together. Linda says she uses about sixty slices, or about four apples, to make one small wreath. For the final touch, she adds a loop to the top for hanging, and a bow to the bottom for decoration. It makes a lovely addition to the home. Since dried apple wreaths are so popular, it is not surprising that hers sold out the first day.

Linda normally hangs hers in the windows of her old farm home, and when someone admires them, she simply tells them to take it along.

The wreaths will last about a year, just getting a little darker with age.

Another contributor to the success of the bazaar is Shirley Newcomer, a 4-H leader with the Mountville Community Club and a member of Farm Women #4. An accomplished seamstress and lover of homemade dolls, Shirley works on making dolls throughout the year. This year she is co-chairing the bazaar, with Linda Grubb and Judy Geyer.

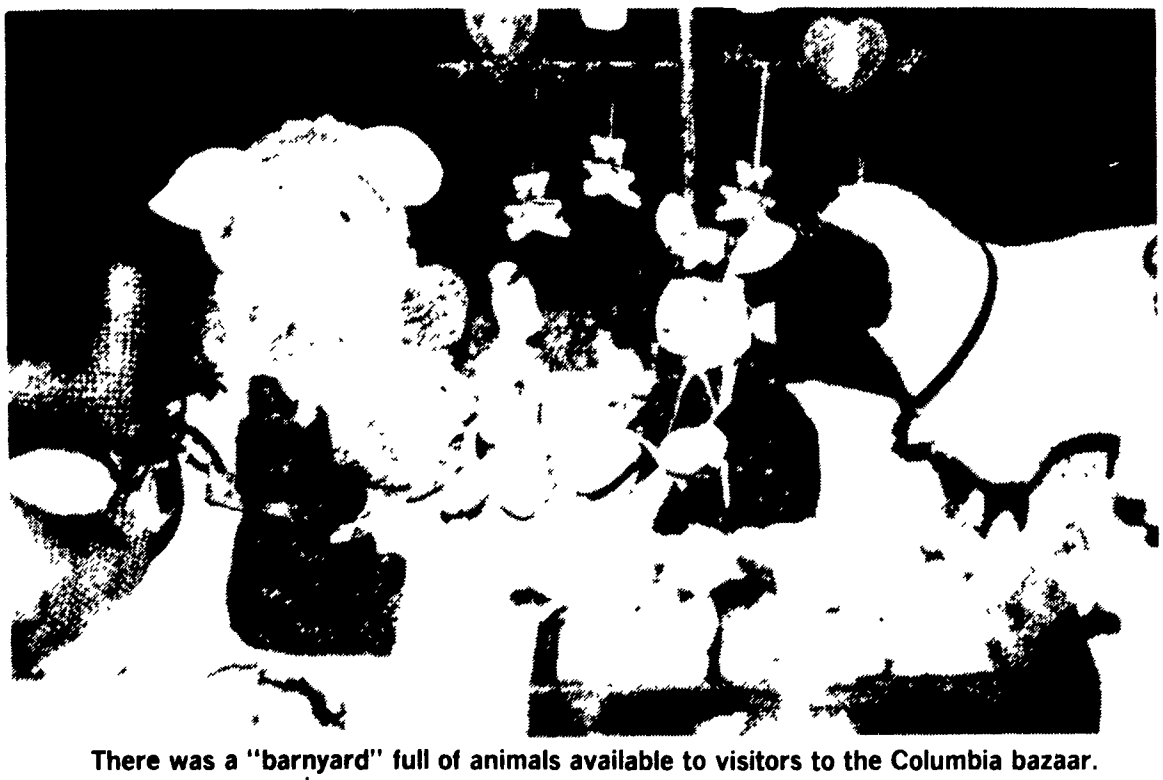
Shirley started making dolls when her own children were small. Her oldest is 35 years old, so she's had some practice. She recalls that she made Raggedy Andy dolls then, but since then has expanded into a wide variety of dolls. As a 4-H sewing leader, each year she comes up with a different project for the 4-H'ers to make, each one more clever than the last.

She uses up "whatever I have" to make the dolls, and this year made miniature clowns which can be "walked" by inserting two fingers in their bottom torso.

She explained that a few people do the sewing and embroidery for

(Turn to Page B4)

A 4-H doll leader for the Mountville Community 4-H Club, Shirley Newcomer contributes dolls to the bazaar. She works with other auxiliary members throughout the year to find interesting new dolls to create and donate. She also makes dried apples and apple dumplings for the bazaar.



There was a "barnyard" full of animals available to visitors to the Columbia bazaar. Animals of every description could be found in a variety of materials -- wooden, cloth, and plush. Every animal lover could find something special at this table.

Homestead Notes

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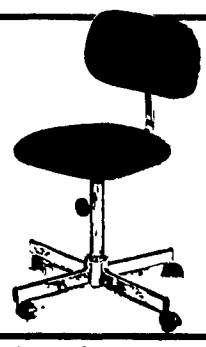

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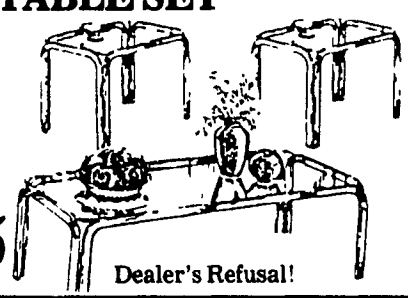

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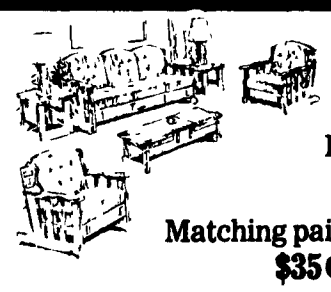

6 PC. PINE LIVING ROOM GROUP

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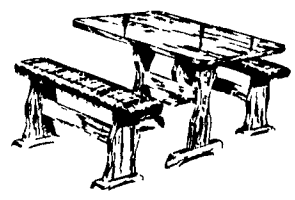

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3 Pc. END TABLE SETS

Cocktail with (2) End Tables

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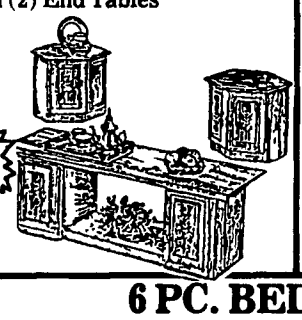

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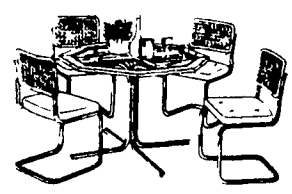

(4) Chairs with Upholstered Seats and Cane Backs, Octagonal Table with Beveled Glass & Oak finished Hardwood.
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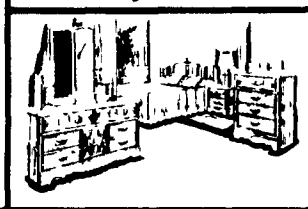
$139.95



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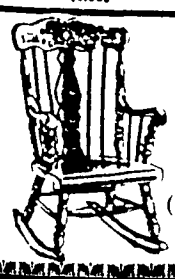

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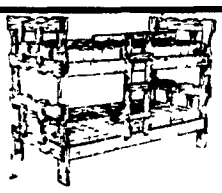

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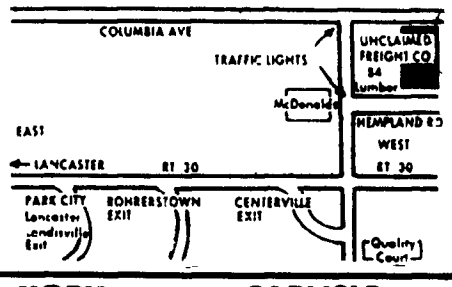

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Community Bazaar

(Continued from Page B2)

the faces, but many get into the act of stuffing the dolls for the bazaar and stitching them shut.

In addition to making and offering dolls, Shirley also uses the apples from trees in her backyard to enhance the bazaar. She said she dries a lot of apples for snitz, the great dried apple snack, but this year she also made four dozen apple dumplings, ready to pop in the oven for heating and eating.

Shirley also helped with two days of candy-making to have enough to satisfy the sweet teeth of bazaar visitors. Since it is a long time until Christmas, members made Thanksgiving candy as well, which was a popular item.

Although she lives in Mountville Shirley has been a member of the auxiliary for a long time. However, in her early years as a member she just donated items and did not become involved in helping. As her children took less and less time, she began volunteering time at the hospital and eventually became more involved with the bazaar as it grew. She said her interest in the hospital is natural since she was a registered medical technician before she became a mother.

Shirley admits that she is the kind of craftsperson who enjoys looking at an item, and figuring out for herself how to make it. She notes that helpers for the Auxiliary bazaar learn to make items which might be new to them.

Judy Geyer also started helping at the bazaar by donating a dried wreath each year. Now she provides a wide variety of exceptional dried arrangements, which were a solid hit. She made 80 different arrangements for the bazaar this year, ranging from tiny flower arrangements to large wreaths and baskets.

A member of the auxiliary, Judy says she "just always" made arrangements, beginning by making them for her own front door. In the last five years the auxiliary has really made an effort to have a theme for the bazaar and to decorate around the theme. Judy and other members bring lots of antiques and other accessories from their homes to make the displays attractive.

To use with her arrangements, Judy grows much of her own material. She says, "I am now growing more and more." Although she lives on Cherry Street in Columbia, her father owns a farm in West Hempfield Township, and it is there that she has a large vegetable garden and grows most of her plant material. She has a wide variety of herbs as well as plants like artesia and yarrow. She notes, however, "Some things you can't grow – it is easier to buy."

She air dries her herbs, usually in her father's barn or in the third floor of her home. Her attic room also provides a work space for her, where she can put together the arrangements and walk away from the mess if she needs to.

Judy says she works by "inspiration," adding, "I just put two things together. I don't do a lot alike." This year a feature for Judy was heart shaped wreaths made of dried materials, and also grapevine wreaths, dressed up with some dried materials. A "find" for her was some "rich-looking" artificial berries which added a special touch.

One reason it is a pleasure to work at the bazaar, Judy says, is, "There are so many people involved who are great to work with. This is really the social event of the year, especially with the luncheon and dinner."

Oh yes, there is th special food. Soups, salads and sandwiches for lunch on two days, and a nice dinner. It was Judy who put the finishing touches on the beautiful table centerpieces. This year's theme was "Joy of Christmas" and singing angels were cut out of wood and surrounded by boxwood wreaths which Judy created.

Ann Grubb has helped with the bazaar for many years, and she, too, is enthusiastic about the community involvement, especially the agricultural community outside Columbia. She says, "We have always had a market basket table. And sometimes when farmers think they don't have enough produce, they have given cash donations." She notes that the ham hocks for the ham and bean soup are also donated by a standholder at market.

She points out, "The soup and salads are made by different churches, and some local restaurants donate soup which we just need to have someone pick up." One local organization purchases a crate of eggs which are distributed to various organizations to use in various prepared foods. She concludes, "It is a beautiful bazaar. We can hardly keep up with the demand."

This bazaar is an extremely successful example of what small towns can do working together. It is the greater community that benefits by working together – not just the hospital which receives the funds.

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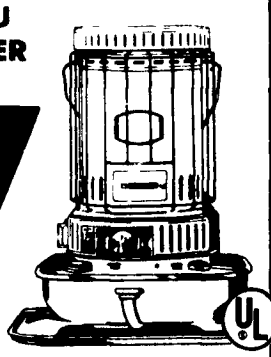
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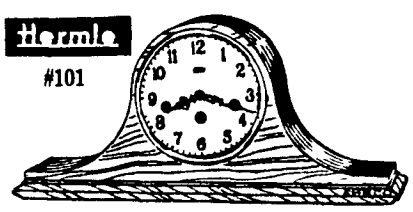
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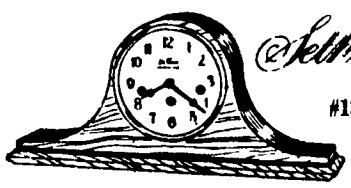
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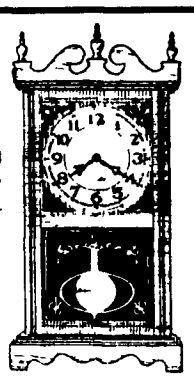
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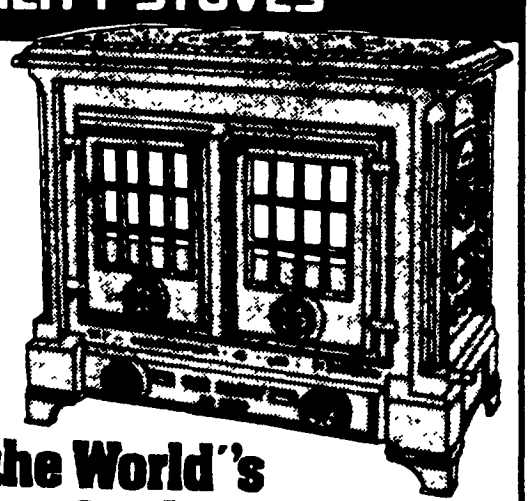
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On being a farm wife - And other hazards

Joyce Bupp

Supermarket lines will no doubt be extra long for the next few days. Piled up in carts — in addition to the usual food, cleaning supplies, paper products, cosmetics, pet food, etc. — will be the seasonal plump turkeys, sweet potatoes, cranberries, stuffing mixes, pumpkin pies and whatever other goodies families' traditions and tastes dictate. Pizza, tacos or mousakka, perhaps, even?

Thanksgiving on the farm always seems to have an extra aura of warmth about it. Maybe it's because, at least for one day, our nation collectively ponders the freedom and abundance with which we have been blessed, an abundance deeply rooted in the rich soils of America's farmland.

This Thanksgiving finds the ag community still wrestling with the age old problems of drought, supply-demand imbalances, lopsided international trade policies, lagging cash flow, and too many jobs to be condensed into too few hours.

Still, I can glance at the family around the dinner table, and then out the kitchen window and beyond, and count blessings in every direction.

A herd of them roams the hillside, earning their living for the moment grazing the corn stubble and alfalfa residue, preserving precious feeds for colder days of snow cover. That they have demolished what was left of an aging raspberry row is irrelevant, and perhaps in itself a blessing, forcing me to replant these favorites at a more productive location.

Other four-legged, black and white blessings munch away at feed in the dairy barn, returning it to us in the forms of milk and "used hay" for recycling onto the fields.

Especially this year we are grateful for the blessings of feedstuffs in silos and hay storage areas, even in quantities less than in more normal harvest seasons.

Often, as I split the strings on a bale and spread it in troughs for eager calves and heifers, my mind turns to a very unique blessing in the ag community. That blessing is the generosity of farmers who have shared their abundant yields with others facing empty barns, and of thousands of others who in some way are physically or financially assisting in sending feeds this year to hungry farm animals.

And a related critical shortage this year has given us a renewed personal appreciation for a blessing we inevitably take for granted from day to day.

Water. Never before — and we literally pray that never again — have we come so close to running dry. Indeed, for many weeks, it has been impossible to draw water in the house during late morning hours. That is the period of the day when the cattle drink deeply after morning feeding, and milking equipment cleaning cycles are also pulling from the water supply.

For three months, the turn of a house faucet during those hours brought little more than loud, gurgling bubbles of air. And sometimes still does.

Various efforts to return the flow of our underground water supply, tapped into when we dug up the meadow during extensive Chesapeake Bay clean-up program implementation, had proved unproductive. Our water supply levels continued to drop, and the pump sucked more air every day.

Now, timely rains have helped a bit, and a sort of "last ditch emergency" redirecting and retaining area for water seems to be at last easing the crisis.

For the moment, at least, we are holding our own, water-wise.

So, for that blessing, and for the blessings of loving families, caring friends and neighbors, compassionate fellow farmers and the continuing gifts of life, health, and daily needs from the Almighty, we do truly give thanks.

Keystone Coruncopia Set For Feb. 9

HARRISBURG — The fifth annual Keystone Cornucopia has been slated for Feb. 9, 1987, at the Hershey Convention Center. The theme for this year's event is "Pennsylvania: Land of Bountiful Harvest."

"The Keystone Cornucopia is the one banquet of the year where all agricultural organizations -- producer as well as processor -- join forces to celebrate the bounty of the Commonwealth's agricultural community," said Pennsylvania State Council of Farm Organizations President Ivo V. Otto Jr. "It is an opportunity for us to showcase our industry before our elected state and national officials."

The gala affair, featuring Pennsylvania-produced foods, begins with a 6 p.m. reception, followed by a buffet dinner at 7 p.m. The planning committee will also feature a well-known speaker for the short program.

Tickets for the event go on sale in December and are $25 each if purchased before Jan. 16, 1987. Afte that date, tickets will cost $30 each. They may be reserved by calling the Pennsylvania Association of Farmer Cooperatives, 717-232-7232, and speaking with Cindy Goodling.

The Pennsylvania State Council of Farm Organizations is a trade association representing more than 65 businesses comprising the varied aspects of the Commonwealth's agricultural community.

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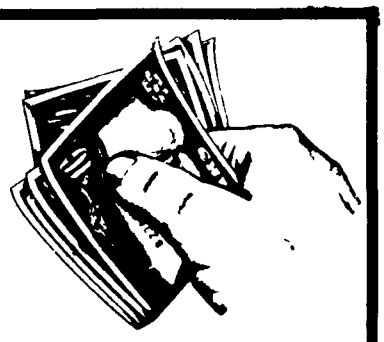

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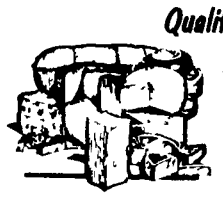

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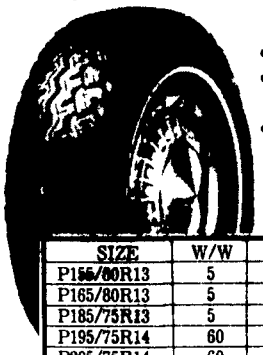

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P185/75R13	5	45.50
P195/75R14	60	49.50
P205/75R14	60	52.00
P215/75R14	60	56.00
P205/75R15	75	52.50
P215/75R15	75	56.50
P225/75R15	75	58.50
P235/75R15	75	62.00

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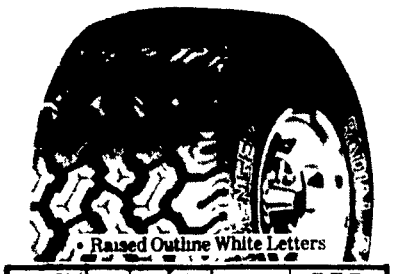
P185/80B13	60	35.50
P195/75B14	85	37.50
P205/75B14	85	40.00
P215/75B14	85	41.50
P215/75B15	85	43.00
P225/75B15	.85	45.50
P235/75B15	85	48.50

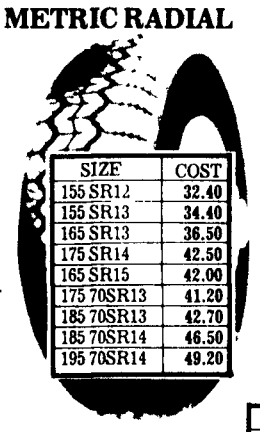
REVENGER RV RADIAL



• Raised Outline White Letters

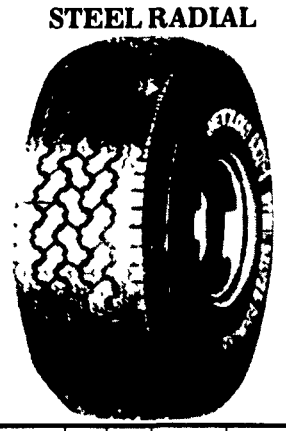
SIZE	LR	Ply	COST	F.E T
HR78-15	C	6	96.00	NO TAX
LR78-15	C	6	98.00	38
30 9 50R15	C	6	96.50	24
10R15	C	6	99.75	44
31-10 50R16 5	D	8	108.00	1 75
33-12 50R15	C	6	118.00	2 30
33-12 50R16 5	D	8	127.00	4 27
31-11 50R15	C	6	108.00	1 46

STEEL BELTED METRIC RADIAL



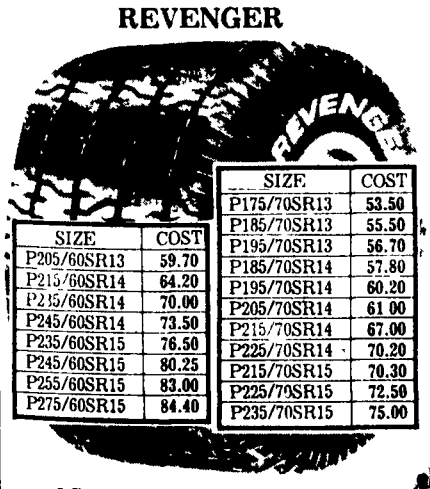
SIZE	COST
155 SR12	32.40
155 SR13	34.40
165 SR13	36.50
175 SR14	42.50
165 SR15	42.00
175 70SR13	41.20
185 70SR13	42.70
185 70SR14	46.50
195 70SR14	49.20

STEEL RADIAL



SIZE	LR	Ply	COST	F E T
750R16	D	8	95.00	72
800R16 5	D	8	92.00	NO TAX
875R16 5LT	D	8	96.00	42
9 50R16 5LT	D	8	106.00	1 25
215/85R16	D	8	96.00	32
235/85R16	E	10	108.00	1 46

STEEL BELTED RADIAL REVENGER



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P235/60SR14	70.00
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P235/60SR15	76.50
P245/60SR15	80.25
P255/60SR15	83.00
P275/60SR15	84.40

SIZE	COST
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P185/70SR13	55.50
P195/70SR13	56.70
P185/70SR14	57.80
P195/70SR14	60.20
P205/70SR14	61.00
P215/70SR14	67.00
P225/70SR14	70.20
P215/70SR15	70.30
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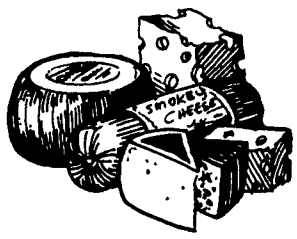
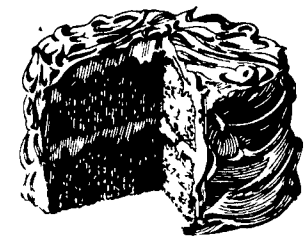


Home On The Range



Serve A Traditional Thanksgiving Day Feast To Family And Guests

If it's your turn to prepare the Thanksgiving meal, you'll want to serve family and guests a tasty, traditional holiday feast. For many families Thanksgiving dinner would not be complete without a turkey roasted to a tender golden brown and stuffed with savory filling.

The recommended cooking method for turkey is open pan roasting with basting. Fresh and thawed turkeys are moister and juicier when cooked in an open pan or foil-wrapped as opposed to those cooked in oven-proof bags.

Standard recipes call for cooking turkey until it reaches 185°F. Cooking to a minimum internal temperature of 160°F. ensures that harmful microorganisms have been killed. To determine doneness, insert a meat thermometer into the inner thigh muscle, without touching the bone. If the breast is very meaty, check the temperature there too.

Wait to stuff your turkey until just before cooking to guard against food poisoning. If a bird weighs less than 12 pounds, the internal temperature should reach 165°F. In larger birds, stuffing should reach 154°F.

With the main attraction in the oven, you'll have time to concentrate your efforts on delectable side dishes like baked corn, mashed potatoes and cranberry relish. And just when your guests declare they can't possibly swallow another bite, surprise them with a tangy pumpkin freezer pie or a slice of festive yam pie. They'll surely find room for dessert.

And if by chance your guests should leave some turkey uneaten, we offer a few suggestions for the leftovers.

FESTIVE YAM PIE

2 cups mashed cooked yams
1 cup brown sugar, firmly packed
1 cup light cream
½ cup milk
3 eggs
½ teaspoon salt
1 teaspoon cinnamon
1 teaspoon ground nutmeg
½ teaspoon ground ginger

Mix all ingredients together and pour into a 9-inch unbaked pie crust. Bake at 350°F. for 1 hour or until a knife comes out clean.

Then mix 2 cups sour cream, ¼ cup confectioner's sugar and ½ teaspoon vanilla. Spoon around edge of pie.

Susan Moyer
Denver

OLD-FASHIONED POTATO FILLING

4 quarts potatoes
½ loaf bread
4 eggs
2 tablespoons flour
¾ teaspoon salt and little pepper
1 large onion
2 tablespoons parsley

Slice onion and fry in a little butter. Mash potatoes when cooked. Add onion, parsley, flour, egg, bread and mix. Thin with milk and add some butter and a little sugar (optional). Place in a casserole and bake at 350°F. until brown.

Betty Biehl
Mertztown

APPLE PUNCH

1 quart apple juice
1 cup pineapple juice
Juice of 1 lemon
⅔ cup sugar

Combine all ingredients. Chill and serve over ice.

Betty Biehl
Mertztown

SWEET CINNAMON QUICK BREAD

2 cups flour
1 cup sugar
4 teaspoons baking powder
1½ teaspoons cinnamon
Little salt
1 cup buttermilk
⅓ cup corn oil
2 teaspoons vanilla
2 eggs

Streusel

2 tablespoons sugar
1 teaspoon cinnamon
2 teaspoons margarine or butter

Heat oven to 350°F. Grease and flour bottom only of 9x5-inch loaf pan. Lightly spoon flour into measuring cup; level off. In large bowl, combine all bread ingredients; beat 3 minutes at medium speed. Pour batter into prepared pan. In small bowl, combine all streusel ingredients until crumbly. Sprinkle over batter and swirl lightly to marble. Bake at 350°F. for 45 to 55 minutes or until toothpick inserted in center comes out clean. Remove from pan immediately. Cool completely before slicing. Wrap and refrigerate any leftover bread. Makes 1 loaf.

Tip: Self-rising flour is not recommended. To substitute for buttermilk, use 1 tablespoon vinegar or lemon juice plus milk to make 1 cup.

Betty Biehl
Mertztown

MOLDED VEGETABLE RELISH

1 3-ounce package lemon or lime flavored gelatin
¾ teaspoon salt
1 cup boiling water
¾ cup cold water
2 tablespoons vinegar
3 tablespoons chopped green peppers
2 teaspoons grated onion
½ cup finely chopped cabbage
½ cup grated carrots
¼ cup finely chopped celery

Dissolve gelatin and salt in boiling water. Add cold water, vinegar and grated onion. Chill until thickened, then fold in vegetables. Chill and serve.

Thelma M. Zimmerman
Leonardtown, Md.

If time is short, you can still enjoy pumpkin pie with your Thanksgiving feast. This elegant Tangy Pumpkin Freezer Pie requires no baking and takes little of your time.

BAKED DRIED CORN

1 cup dried corn
2 cups hot milk
2 beaten eggs
1 cup cold milk
1 teaspoon butter
2 tablespoons sugar
½ teaspoon salt

Combine dried corn and hot milk; let stand 1 hour. Mix together eggs, cold milk, butter and sugar, salt. Combine with the corn. Pour into buttered casserole. Bake about a half hour at 350°F. This forms a custard top.

Mrs. Anna Nolt
Annville

TANGY PUMPKIN FREEZER PIE

1 cup plain yogurt
1 12-ounce container whipped topping with real cream, thawed
1 cup canned pumpkin
½ cup packed brown sugar
1¼ teaspoons pumpkin pie spice
¼ cup chopped pecans

Fold ½ cup yogurt into 3 cups whipped topping. Spoon yogurt mixture into 9-inch pie plate. With back of spoon, spread and shape into a shell, freeze until firm. Combine remaining yogurt, pumpkin, sugar and spice, mixing until well blended. Fold in remaining whipped topping. Fill shell with pumpkin mixture; sprinkle with pecans. Freeze until firm. Makes 8 to 10 servings.

CRANBERRY-APPLE SALAD

2 1-pound cans whole berry cranberry sauce
2 cups boiling water
2 3-ounce packages strawberry flavored gelatin
2 tablespoons lemon juice
½ teaspoon salt
1 cup real mayonnaise
2 cups diced apples
½ cup chopped walnuts

Melt cranberry sauce over medium heat. Drain, reserving liquid and berries. Mix together cranberry liquid, boiling water and gelatin; stir until gelatin is dissolved. Add lemon juice and salt. Chill until mixture molds slightly on a spoon. Add mayonnaise. Heat until smooth. Fold in cranberries, apples and nuts. Pour into 2-quart mold. Chill overnight. Makes 10 to 12 servings.

Frances Homa
Alpha, N.Y.

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Sue Keene, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

November	
29-	Holiday Hors d'oeurves
December	
6-	Christmas Cookies
13-	Holiday Desserts

Featured Recipe

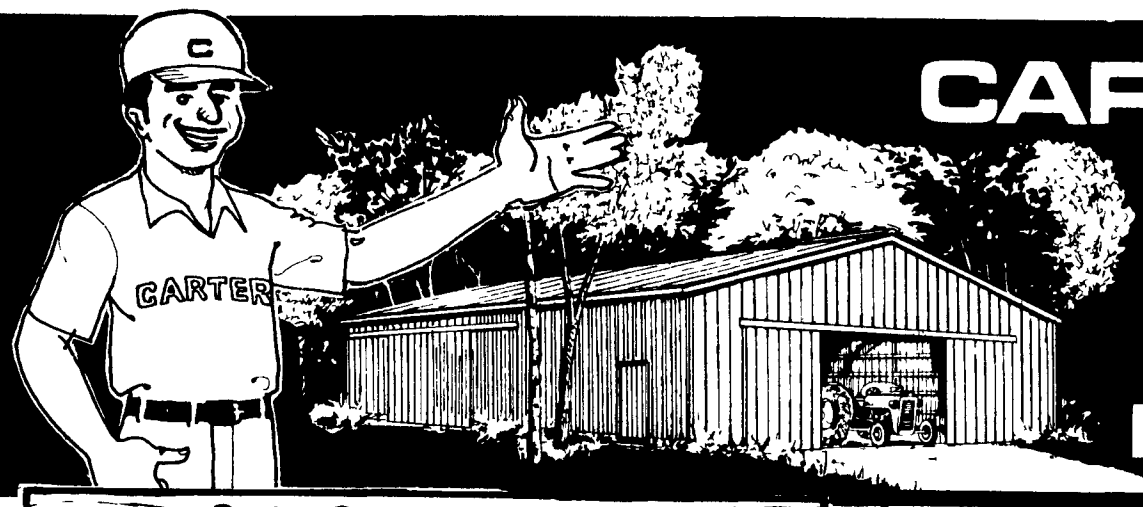
Pumpkins abound this time of year, so you'll probably want to make use of them in your Thanksgiving day menu. If you've opted for traditional pumpkin pie with lunch, why not try something with a slightly different twist for supper. This scrumptious Pumpkin-Cream Cheese Cake Roll will taste great served with cold turkey sandwiches and leftover cranberry relish.

Pumpkin-Cream Cheese Cake Roll

¾ cup all-purpose flour
2 teaspoons ground cinnamon
1 teaspoon baking powder
1 teaspoon ground ginger
½ teaspoon ground nutmeg
3 eggs
1 cup sugar
⅔ cup canned pumpkin
1 teaspoon lemon juice
1 cup chopped walnuts
Sifted powdered sugar
Cream Cheese Filling

Sift together flour, cinnamon, baking powder, spices and ½ teaspoon salt. Beat eggs at high speed of electric mixer 5 minutes or until thick. Gradually add sugar, beating until dissolved. Stir in pumpkin and lemon juice. Fold dry ingredients into pumpkin mixture. Sprinkle with walnuts. Bake in 375°F. oven 12 minutes or until done. Immediately loosen edges from pan; turn out onto towel sprinkled with powdered sugar. Starting at narrow end, roll cake and towel together, with nuts on outside of roll. Cool, Unroll; spread with Cream Cheese Filling. Reroll; chill. Serves 10.

Cream Cheese Filling: In mixer bowl, beat two 3-ounce packages cream cheese; ¼ cup butter or margarine and ½ teaspoon vanilla until smooth. Beat in 1 cup sifted powdered sugar.



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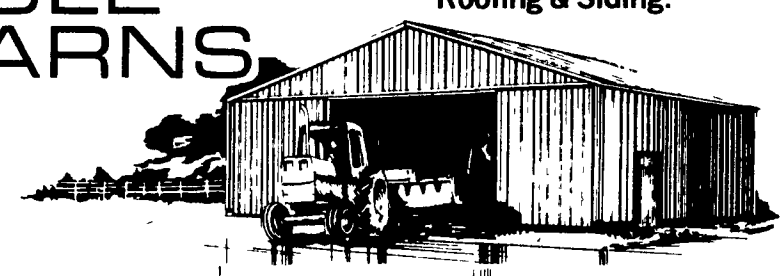

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CARTER 1986

Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION - Judy Looney, New Castle, Va , would like a recipe for hot pickled eggs (pickled eggs in a solution such as the juice on pickled chili peppers).

QUESTION - Arline Koons would like a recipe for opera fudge. She writes: "I tried making opera fudge but it always gets a sugar coating on the bottom of the pan I pour it on and sugar dots on top I used: 4 cups granulated sugar, 1 pint coffee cream, stir together and cook to 236°F., I poured it and had the sugar coating I use gas to cook Does anyone know what I'm doing wrong?"

QUESTION - Mrs. James Karlheim, Patton, would like a recipe for a coal garden Bluing and ammonia are poured over coal to create a colorful result. Mrs Karlheim writes: "I do not know the amounts of each ingredient or if there are more ingredients."

QUESTION - Mary Winters, Elizabethtown, would like a recipe for walnut brittle.

QUESTION - Rita Eisensmith, Mt. Wolf, would like a recipe for homemade chicken nuggets like the ones served at McDonalds.

QUESTION - Arlene Myers, Wellsville, would like a recipe for knepp and raisins. It is light and fluffy like shortcake made on top of the stove and is eaten with milk.

QUESTION - Carolyn Strait, Neshanic Station, N.J , would like a recipe for baked corn using cottage cheese.

QUESTION - J. Hackman, Mill Hall, would like a recipe for glycerine soap

QUESTION - Marcella Mitchell, Glen Mills, would like to know how to clean a brass bed

QUESTION - Mrs B Rohrer would like a tartar sauce recipe that is similar to Hellman's

QUESTION - V Martin of Springfield, Va , would like a recipe for oleo margarine using the basic ingredients of oil, powdered milk, water, etc.

ANSWER - Charlotte Copeland, Stockton, N J , requested a recipe for Miracle Fruit Cake Thanks go to Mrs. Hazel V Gregg, Gaithersburg, Md , for sharing the following recipe, copied directly from the jar of a Dromedary Fruit and Peels jar, and to all others who shared similar recipes.

Miracle Fruit Cake

Combine in saucepan
1 package Dromedary dates, sliced
1 cup seedless raisins
⅔ cup butter
1¼ cups brown sugar
¼ cup dark molasses
1½ cups hot water

Boil gently for 3 minutes Cool in a large mixing bowl
Beat in
2 eggs
Add
1 jar Dromedary Fruits and Peels
1 cup chopped nuts
Sift together:
3 cups sifted flour
2 teaspoons cinnamon
½ teaspoon nutmeg
1 teaspoon soda
1 teaspoon baking powder
1 teaspoon salt

Add gradually to fruit mixture, beating well after each addition. Pour into 9-inch tube pan, line with greased waxed paper. Bake in very slow oven (275° F.) for 2 hours. Remove cake from pan Cool thoroughly. Wrap securely in waxed paper or aluminum foil. Store in clean, air-tight container in cool place. Age 3 to 4 weeks to improve flavor

ANSWER - Leen Jones, Pen Argyl, asked how to dry apples without using a dehydrator. Thanks go to Florence Schlicher, Zionsville, for the following response

Dried Apples

If you use sweet apples, do not peel them; only sour apples should be peeled. Cut apples in eighths and remove the cores. I cut brown paper bags and use them to cover my oven racks. Put lower shelf in second notch from bottom and top shelf two notches above this Cover with apple slices, some on top of each other, and turn oven to 250°F Do not close the door tight to allow steam to escape If door is closed too tightly, apples will bake instead of dry Turn apples after about 4 hours They will stick to the paper Check again in another four hours

ANSWER - Mrs Carl Pickel, Felton, requested recipes for souse Thanks to Bonnie J Snyder, Unityville, and to Frances Homa, Alpha, N.J , for the following recipes

Sulze (Jellied Meat Loaf)

2 pork shanks
1¼ pounds veal knuckles
4 cups water
2 teaspoons salt
Dash of pepper
1 sliced onion
2 bay leaves
2 carrots
1 cup diced celery
¼ cup vinegar
½ teaspoon gelatin

Place pork shanks, veal knuckles, water, seasoning and vegetables in pan. Cook until meat is tender. Remove meat and cool Cut in ¼-inch cubes and place in bread pans Strain liquid and skim off fat. Add vinegar to strained liquid. Soften gelatin in 2 tablespoons water and dissolve it in the hot liquid Pour over cubed meat Chill in refrigerator until it congeals Slice and serve cold

Souse

4 pigs feet
1 cup chopped pickles
2 cups vinegar
2 cups stock
2 tablespoons salt
1 tablespoon whole cloves
½ teaspoon black pepper
1 tablespoon broken cinnamon bark

Scrape and clean feet well Put to boil in enough salt water to cover. Simmer for approximately 4 hours or until meat will separate from bones Mix stock in which meat was cooked with vinegar, salt, pepper and spices Bring to boiling point and hold for 30 minutes Strain liquid to remove spices Place pieces of meat and chopped pickles in a flat dish or stove jar and pour the sour liquid over it Chill in refrigerator until cold Slice and serve

Thanksgiving Day Feast

(Continued from Page B6)

SWEET POTATO, ORANGE AND APPLE STUFFING

4 cups mashed sweet potatoes
1 cup diced apples
1 cup chopped celery
¼ cup chopped onion
¼ cup margarine or butter
½ cup orange juice
2½ cups dry bread crumbs
3 tablespoons chopped parsley
1 cup orange sections
Salt and pepper

In a large skillet, saute apple, celery and onion in fat until tender. Add sweet potatoes, orange juice, bread crumbs and parsley and mix well. If desired, may add orange sections. Season to taste. Makes stuffing for a 10- to 12-pound bird.

TURKEY LASAGNA

8 ounces lasagna noodles
2 tablespoons vegetable oil
⅔ cup onion, chopped
1 pound ground turkey
½ teaspoon salt
1/8 teaspoon pepper
1½ teaspoons garlic powder
1 14-ounce can tomato sauce
¼ cup green pepper, chopped
¼ cup Parmesan cheese, grated
½ teaspoon oregano
2 cups tomato juice
¾ cup cottage cheese
¾ cup white cheddar cheese, grated

Cook noodles as directed on package. Saute onion in oil. Add turkey, salt, pepper and ½ teaspoon garlic powder. Brown turkey. Add tomato sauce, green pepper, Parmesan cheese, oregano, 1 teaspoon garlic powder, and tomato juice. Cover and simmer 20 minutes.

Place one-third cooked noodles in bottom of oiled casserole. Cover with half turkey sauce. Place second layer of noodles over sauce. Spread with cottage cheese. Cover with remaining noodles and turkey sauce. Top with cheddar cheese Bake at 350°F. for 30 to 40 minutes or until bubbling hot. Makes 6 servings.

SPICED CRANBERRIES

2½ cups sugar
¾ cups water
2 sticks cinnamon
1 teaspoon whole cloves
2 tablespoons lemon juice
Grated rind of 1 lemon
4 cups cranberries

Boil the sugar, water, spices, lemon juice and lemon rind together for 5 minutes. Add cranberries and cook slowly without stirring until the skins pop open. Makes 1 quart.

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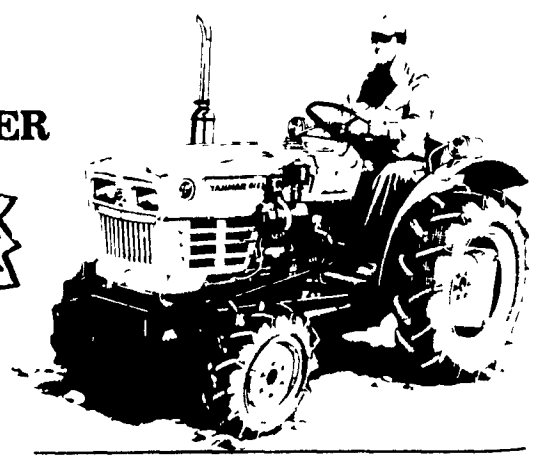

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THE MICRO WAY

LANI BLOOMER

Turkey Leftovers Are Great!

One of the nice things about that big Thanksgiving turkey is all the leftovers! There are so many ways to use the cooked meat in your microwave.

Hot turkey sandwiches, with or without the gravy, are delicious. For best results in the microwave, heat the gravy on high first until it is hot. Then warm the sliced meat on medium power (50,5) so it doesn't get dried out or tough.

When the meat is warm, assemble the sandwich, and microwave for about 20 seconds each on high power. If you put the sandwich together cold, then try to heat it all together, the bread or rolls will be rubbery or hard by the time the meat is hot.

If you are tired of turkey right now, cube the meat and freeze it in two-cup quantities. Then use it in one of these quick casseroles some day next month when you're worn out from holiday shopping. You'll have your dinner half done before you start!

Mushrooms, ripe olives and half and half make this recipe a great company casserole. If you want a simpler meal for your family, replace the mushrooms and olives with a 10-ounce package of frozen peas and carrots. Use skim milk instead of the half and half to reduce the fats and calories.

Turkey Tetrazzini

4 ounces thin spaghetti
2 tablespoons margarine or butter
1 medium onion, chopped
1 cup sliced fresh mushrooms, optional
⅓ cup flour
½ teaspoon salt
¼ teaspoon paprika
1 cup turkey broth (or use 1 chicken bouillon cube and 1 cup water)
1 cup half and half or milk
2 cups chopped cooked turkey
¼ cup sliced ripe olives, optional
¼ cup grated Parmesan cheese

1. Break uncooked spaghetti into pieces, then cook conventionally.

2. Combine margarine, onion and mushrooms in a 2-quart casserole. Microwave on high for 3 to 4 minutes, stirring once, until the onion is tender.

3. Stir in flour, salt and paprika. Then slowly stir in broth and half and half until smooth. Microwave on high for 3 to 5 minutes, stirring twice, until sauce boils and is thick. Stir in cooked spaghetti, turkey and olives. Sprinkle cheese on top.

4. Microwave on high for 5 to 8 minutes, until heated through. Let stand a few minutes before serving. Serves 4.

Tip: If using a package of frozen vegetables, microwave them on high (right in the box) for 5 to 6 minutes until almost cooked before adding to the casserole.

Cook rice conventionally while you make this Chinese style dish.

Sweet and Sour Turkey

1 green pepper, cut in ¼-inch strips
1 tablespoon oil
1 15-ounce can pineapple chunks
1½ tablespoons cornstarch
1 tablespoon brown sugar
2 teaspoons vinegar
2 tablespoons soy sauce
1 can sliced water chestnuts
2 cups cubed, cooked turkey

1. Put pepper in a 2-quart casserole and dribble oil over, tossing to coat. Cover and microwave on high for 2 minutes until partly cooked.

2. Drain pineapple chunks, reserving juice in a 2-cup measure. Set pineapple chunks aside. If needed, add water to juice to make ¾ cup liquid. Stir vinegar and soy sauce into juice. In a small bowl, combine sugar and cornstarch, then stir into pineapple juice. Microwave on high for 2 to 3 minutes, stirring every minute, until sauce boils and thickens.

3. Add pineapple, water chestnuts and turkey to peppers. Pour sauce over, stirring. Microwave on high for 3 to 4 minutes, stirring once, until heated through. Serve immediately. Serves 3 to 4.

Tips:

— Green pepper will still be crunchy; if you want it cooked soft, microwave for 4 minutes in step 1.

— Other Chinese vegetables, such as bamboo shoots, may be used instead of the water chestnuts. Or, use button mushrooms.

Note: The times above are for microwaves with 600-700 watts of power. For 500 W, add 10-15 seconds to each minute of cooking time.

Copyright, 1986, Lani Bloomer

Rural Electric Assoc. Honors Gov. Thornburgh

CARLISLE — Gov. Dick Thornburgh recently received the Pennsylvania Rural Electric Association's Miracle Mile Award for "longstanding service to the state's rural electric cooperatives and for exemplary and outstanding service to the rural residents of Pennsylvania."

At the organization's annual fall meeting at the Embers Convention Center here, Thornburgh was given the organization's highest award, by Carl Driscoll, board chairman of PREA, and James Henderson, board chairman of the Allegheny Electric Cooperative.

"This award is particularly gratifying to me as governor of the state with America's largest rural population," said the governor. "It recognizes the efforts made by my administration toward reinforcing rural values and our strong farm economy by, among other things, helping rural electric cooperatives and providing assistance to farmers and advancing programs and policies which help strengthen rural life."

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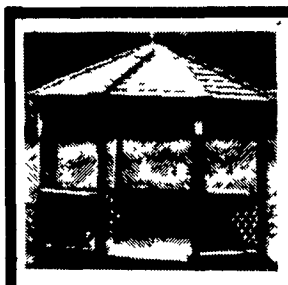

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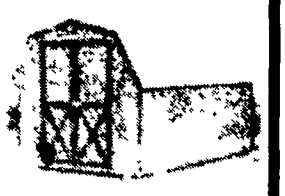

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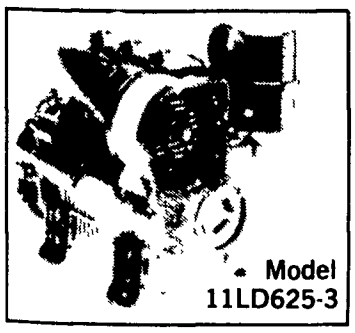

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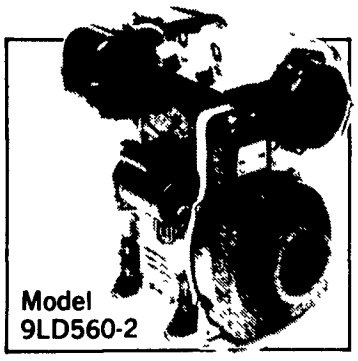

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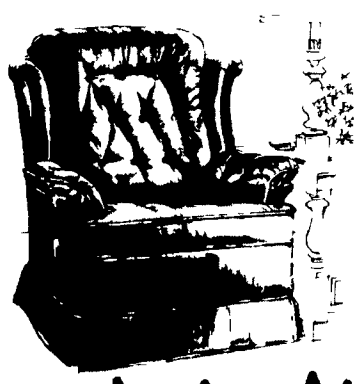

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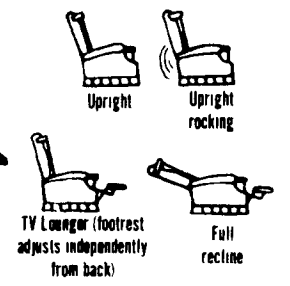

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Canadian Mounties' Role Different Than Legend Suggests

TREPASSEY, Newfoundland — Striding purposefully up the stairs, Cpl. Roger L. Taylor of the Royal Canadian Mounted Police enters the large room, spots his man...and sells him a $10 provincial firearms permit.

If that little transaction in a fish-processing plant doesn't sound like the stuff of the legends associated with the Mounties, the red coats and the black horses, Sgt. Preston and Nelson Eddy, so be it.

The truth about what a "member of the force" does is more prosaic than the legend made famous in song, story, television serial, and film, but no less demanding.

Serves Vast Area

Taylor is commander of the three-man RCMP detachment at Trepassey, on the windblown, often fogbound, barren but beautiful southern shore of Newfoundland's Avalon Peninsula. His detachment serves 5,300 residents spread over 60 miles of coast road and an enormous area inland where only hunters, caribou, moose, and Mounties dare to tread.

Unlike U.S. police forces, the RCMP in Newfoundland and most of Canada is responsible for enforcing every level of law: federal, provincial, and municipal.

So when 155 Tamil refugees showed up in lifeboats off the Newfoundland coast in August and were picked up by local fishing boats, the Canadian Coast Guard notified Taylor. He sped to St. Shotts to make sure the refugees didn't try to go ashore before a Coast Guard vessel arrived to collect them. "It was no big deal," he says.

When a restaurant is broken into in Trepassey, or a fishing boat goes out without proper safety gear, or a woman's body washes up on shore, or a pack of dogs roams through a community in violation of the provincial Dog Act, or a car strikes a caribou or a moose, Taylor or one of his two constables is pressed into service.

The North West Mounted Police, the RCMP's earliest incarnation, was formed after Canada acquired what had been Hudson's Bay Co. territory in 1870 and found itself with the dual task of calming potentially antagonistic Indians and suppressing illegal whisky traders from south of the U.S. border.

Organized in 1873 as a paramilitary unit — its recruits still undergo a six-month boot-camp style of basic training — the NWMP's original 18 officers and 257 enlisted men rode from Dufferin, Manitoba, to Fort Macleod and Fort Edmonton, Alberta.

Their red coats impressed the Indians, who had had good dealings with similarly clad British troops, and the whisky traders were dispatched with little trouble. The NWMP established its presence on the frontier with minimal bloodshed and gained its greatest fame in maintaining order in the Yukon during the Klondike gold rush of the 1890s. In honor of its work, it was awarded the prefix "Royal" by King Edward VII in 1904.

Renamed In 1920

Gradually the RNWMP took over most policing duties in Canada's provinces until a reorganization in 1920, when it was given its present name and made responsible for federal law enforcement and national security.

But not long afterward, one province after another signed up the Mounties on a contract basis, until now only Ontario and Quebec retain sole jurisdiction for provincial law enforcement. The RCMP moved into Newfoundland when the island joined Canada in 1950.

Mounties no longer ride horses; equitation training was suspended in 1966. They aren't responsible for national security any more; a separate Canadian Security Intelligence Service was created in 1984.

Nor do Mounties — including women, recruited since 1974 — wear red tunics, except on formal occasions. The everyday uniform is a khaki shirt, navy-blue tie, navy-blue trousers with a yellow stripe, and black ankle boots polished to a mirror-like sheen.

Cpl. Taylor is the embodiment of today's Mountie. He is a 36-year-old native of Nova Scotia with 17 years of experience on the force who chafes, like police everywhere, at paperwork and the limits imposed on him as he goes after suspects he is sure are guilty. "There's one of our leading drug traffickers," he says as a car approaches, "but knowing it and proving it in court are two different things."

Yet he will say with little prompting and considerable pride: "I'm a member of the Royal Canadian Mounted Police. I couldn't see being on any other force."

Taylor knows that to be a member of the force, he must adhere to all of its standards all of the time. He is so clean-cut, dedicated, and reserved that it seems incongruous that when he and his family visited California last year, he appeared on the television program "The Price is Right." He won a sofa and a sailboat.

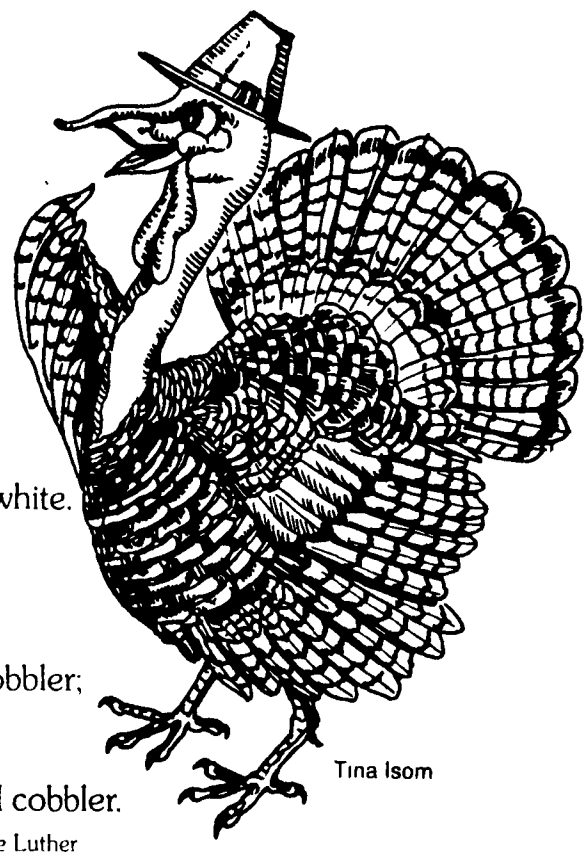
(Turn to Page B12)

TURKEY TALK

A real turkey's tail,
At least in the male,
Has many a color so bright;
There are yellows and blues,
Plus browns in all hues,
And even some green and some white.

He struts for his hen,
Who looks now and then
At her clucking and swaggering gobbler;
But if he's not wise
He becomes quite a prize,
And is served up with dressing and cobbler.

—Sallie Luther



Tina Isom

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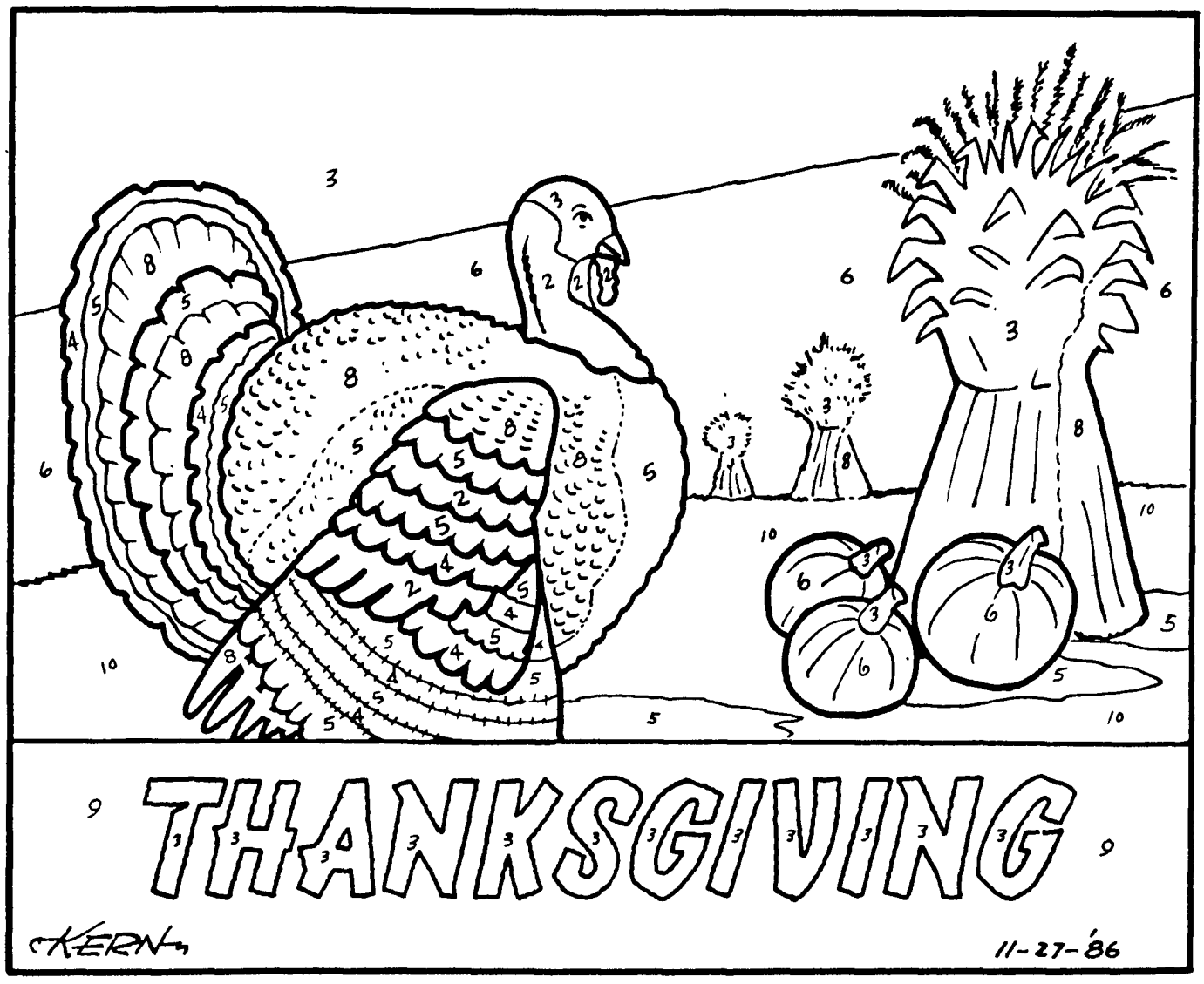

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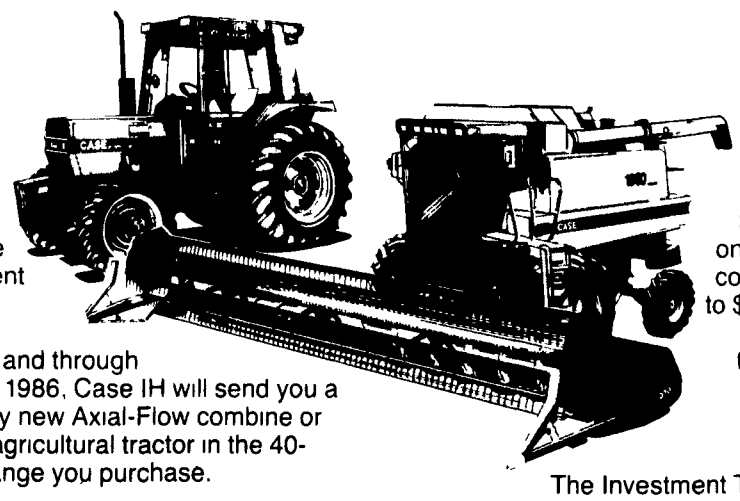

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Canadian Mounties

(Continued from Page B10)

Troublemakers and Nincompoops

He seems to know almost everyone in his area, including the troublemakers, the drunks, and "the nincompoops," as he calls them. He wears a revolver but has never fired it in anger, even when he once found himself "at the wrong end of a shotgun." He talked his assailant into putting it down.

Trepassey is no hotbed of criminal activity — the constable on duty had nothing to list on a recent overnight report. Taylor hasn't had a murder to investigate in his four years in Trepassey, "and I'm not sure there's ever been one here," he says.

There are even times when no policeman is on duty; calls are then automatically diverted to St. John's, 85 miles away, and if necessary a Trepassey officer is contacted. Crime is on a downswing, Taylor says; only 27 men have been locked up this year, and 80 percent of all cases have been cleared.

But each year brings about a dozen major cases and numerous cases of drunk driving, speeding, family disputes, and accidents.

One day recently, Taylor went to the home of a man whose brother had attacked him and a nephew because of a land dispute. The man and his nephew were vocal and emotional, often interrupting each other. Taylor sat quietly, calming them, gently leading them to answer questions with facts, and taking a statement. He offered some advice, promised to visit the brother's home to file an assault charge, and left.

It was nothing heroic, just nitty-gritty police work, but emblematic of the RCMP motto: "Maintiens le Droit" — "Maintain the Right."

Cpl. Roger L. Taylor of the Royal Canadian Mounted Police sells a Newfoundland firearms permit to George Whalen, a worker in a St. Mary's fish-processing plant. Members of the RCMP are responsible for enforcing every level of law in places like Newfoundland's Avalon Peninsula, and, in some rural areas, even serve as prosecutors in cases involving minor offenses. The permit enables Whelan to use his shotgun for hunting.

Rider Joins Delaware Extension Staff

NEWARK, Del. — Lori A. Rider of Bridgeville has joined the extension staff at the University of Delaware Research and Education Center in Georgetown as an extension vegetable assistant.

Rider, who received a bachelor's degree in agriculture from Cornell University in 1984, will help specialist Ed Kee conduct variety trials on watermelons, cucumbers, broccoli, peppers and potatoes. She will also assist with herbicide trials on lima beans at the center's experimental farm. Her duties will include all phases of the trials from planning, planting and harvest to computer analysis of the data.

While attending college, Rider spent three summers as a crops technician in charge of pesticide treatments at the Agway Farm Research Center in New York. She has also worked on herbicide development at Monsanto Agricultural Chemicals and managed an agricultural equipment leasing office for Telmark, Inc., which covered 24 counties in Pennsylvania and Ohio.

After moving to Delaware, Rider worked briefly at the Georgetown Research and Education Center collecting and organizing vegetable research data before becoming a soil conservationist for the Sussex Conservation District from November 1985 to August 1986. Her extension appointment became effective in October.

Rider and her husband, Robert, operate a five-acre vegetable farm in Bridgeville.

Lori Rider

The World's Largest Double Door

NON-ELECTRIC REFRIGERATOR

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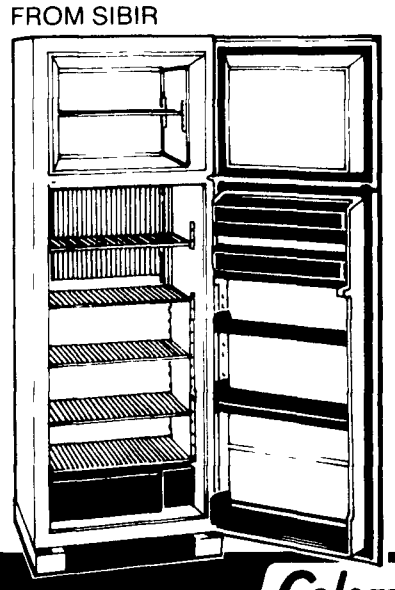

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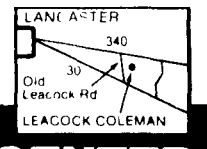
The unit is durable because of the unique motorless cooling unit design. No moving parts mean no noise or vibration. Constant food temperatures are always maintained. Plus if you have electricity available an electric back-up system is optional



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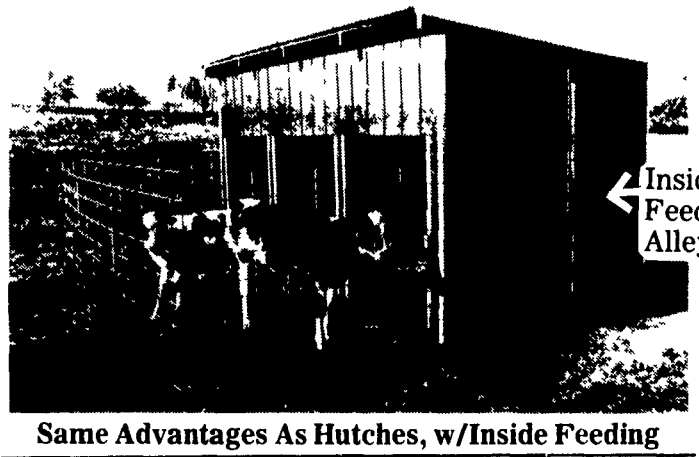

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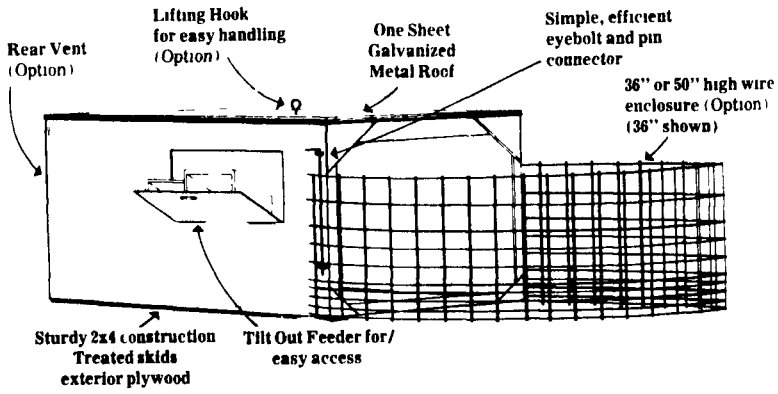
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Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

Toy Commercials Often Misleading

Toy advertising, always evident alongside children's television, is stepped up considerably during the Christmas season.

Unfortunately, toy ads often use various misleading techniques which persuades young consumers to buy or pressure their parents to buy a product which may prove to be a disappointment.

Commercials often lack information such as what the toy is made of, how it works, how long it will last, what age group it is meant for, and how much it costs.

Misleading techniques may include such things as size distortions and misconseptions about ease of operation. Studies show that ads do encourage false expectations by magnifying the benefits of a product.

Problems come up when parents recognize this fact and try to convince the child that the toy is not as great as it looks on TV or in the mail order catalog. One way to handle this is to take the child on a trip to the store where he or she can see the toy – and its price – first hand. Depending on the age of the child, the two of you can have a profitable discussion on whether or not the toy lives up to its claims.

Children Can Make Christmas Presents

Christmas is a time for giving, and there's no better way to teach this to children than by letting them make their own gifts for Christmas-giving.

What grandparents wouldn't appreciate a full-size picture of a grandchild? To make one, have your child lie on a large piece of paper while you trace around him. He can then color or paint his silhouette and cut it out, ready to give on Christmas Day.

Art work by a youngster makes interesting decoupage. Older children can do both the drawing and decoupage themselves, while younger ones may need help.

Don't forget that a child's Christmas gift can be even more complete with wrapping paper he designs himself. Your child can turn plain paper into decorative Christmas paper with spatter paint, crayons, or a brush and paint, and a bit of imagination.

The gift itself isn't the important thing. A child can learn a lot from his creativity. Use gifts as a means of teaching that we give something of ourselves to others at Christmas.

Keep The Holiday Kitchen Safe

We don't have to worry about dragging long skirts near open fires and juggling hot iron kettles around the kitchen even when preparing old-fashioned holiday goodies

But when making those old-fashioned holiday meals and decorations with time-saving modern equipment, you still need to be concerned about safety.

- Be sure gas and electrical appliances are in good repair and safe operating condition.
- When cooking on top of the range, turn the handles of pots on the back burners toward the rear of the stove; handles of pots on front burners should be turned toward the sides of the range. There will be less chance for knocking the equipment – and its hot contents – to the floor.
- Keep flammable products out of the kitchen.
- Store matches in a metal container, out of reach of children.
- Place lye, bleaching, and dangerous compounds where children can't reach them.
- Keep baking soda or a portable fire extinguisher close at hand in case of fire.
- Unplug small electrical appliances when not in use.

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Model	BTU/hr.	Area Capability
S 130	130,000	4,000 Sq. Ft. *
S 260	260,000	8,000 Sq. Ft. *
S 500	500,000	15,000 Sq. Ft. *
S1000	1,000,000	30,000 Sq. Ft. *
S1500	1,500,000	45,000 Sq. Ft. *

* Depending on building construction, use, and insulation

Coal Gun users include Greenhouses, Warehouses, Apartment Buildings, Retail Stores, Garages, etc.
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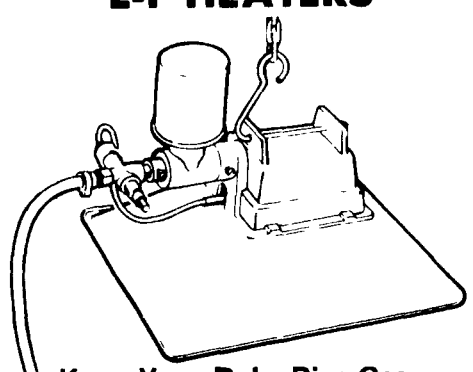

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Thanksgiving

We Gather Together
In Thankful Spirit. . .

To meet with family and friends... to express our thankfulness for the many good things in life ... these happy customs began with the first Thanksgiving Day. And may they long continue! At this season, it's our favorite custom to extend our thanks and best wishes to our friends and customers. To all of you, a happy, hearty Thanksgiving!

WOLGEMUTH BROS., INC.
Mount Joy, Pa.

Give Thanks For Bountiful Blessings

Editor's Note: Several weeks ago we asked readers to share with Lancaster Farming the blessings for which they are thankful. The thoughtful, personal responses to our request reflect the multitude of joys found in daily life in rural America. We hope you will take time from your holiday preparations to read their lists of blessings. They may inspire you to consider the true purpose of Thanksgiving — giving thanks to God.

"I find that the things that stand out most on my list of things to be thanksful for this Thanksgiving are: the gift of salvation and eternal life, the blessings God has answered our needs with this trying year, the love of a wonderful husband and daughter, the times spent with them, the beauty of God's creation around me, the freedom to live in the U.S.A. and to know that with our gifts we can help those in need."

Linda Rontschler
Kutztown

"What am I thankful for? These four things sum it up quite well: health, freedom of worship, family and friends, and prosperity.

"Now let me explain. No we are not rich, far from it. But we have clothes for our backs, a warm home and no one ever went to bed hungry unless he or she wanted to. Two healthy boys, and yes, they do cry and fight, but I'm thankful they have the energy to. Starving babies don't cry, they can't. I'm thankful for their good days, when smiles and laughter fill our home.

"And no, my husband and I don't always agree on everything, but I'm very thankful we've never gone to bed angry at each other either.

"I'm thankful for friends. They ease life's trials and share life's joys.

"I thank God for the priviledge to worship him as I choose, not by force, but by choice.

"I am thankful for healthy bodies that carry us through long days of haying and getting up in the middle of the night.

"I could go on and on for in almost everything you can find — something to be truly thankful for.

Happy Thanksgiving!"

Mrs. David Martin
New Holland

"I am thankful:

"For my husband. He is my dear friend, my partner and the perfect provider.

"For the opportunity of being part of a farm family. The hard work, long hours, the frustrations and successes help to pull us together. We are reminded daily that there is a time to let go and trust in God.

"The soybean crop, which wasn't good this year. But it was better than the corn crop. This bad year makes us grateful for last year and hopeful for the year to come.

"For my little son who wants a new bookbag. Not for himself, but for a kindergarten friend who doesn't have one.

"For my daughter, who insists on all the latest fashions and rock music, but who isn't too "grown up" to sit on my lap and share her innermost thoughts.

"The rain, the first green shoots of winter wheat, the smell of freshly plowed earth, the flight of a bird, a most spectacular fall and the knowledge that spring is just a few months away.

"The first rays of a sunrise and the last rays of a sunset. A friend to share them with.

"For a dying friend who helped me to find God's love in the small things that most of us take for granted.

"My friends and family who accept me as I am and care enough to share the joys and sorrows that life holds.

"My church family. They are always there for me. Their prayers and words of encouragement help me through each day.

"And most of all I am thankful for a most loving God. He has given me so much. In return, I give him my thankful heart."

Doris Moore
Fawn Grove

"I am thankful for:
"My husband, Charlie.
"My son, Dusty.
"My family's health.
"I'm thankful for my best friend Cindy, who is always there for me.
"My warm home.
"All the food that was given to me to can this past summer.
"All of our families that you can always count on to be there for you.

"The winter's snowfall.
"My neighbor Betty — she's the best!"

Patty Potter
Westfield

"As we approach Thanksgiving Day, the day set aside to give thanks, our hearts and minds are drawn to Almighty God with gratitude and praise. It is because of Him that we can truly enjoy the blessings He showers upon us daily.

"The priviledge of living in America, still the land of the free, where we can exercise our priviledge as voters, where we still have open church doors, the freedom of worship.

"The blessings of home and family, where grandparents are cherished, parents respected and children encouraged and praised to walk a worthy life and to use every opportunity to nuture their minds with good and wholesome thoughts.

"On Thanksgiving Day, the table laden with the fruits of our labors and loved ones gather round, truly is a blessing.

"To be surrounded with good neighbors is a priviledge we might take for granted. As we pass on the highways and byways of life, a wave or a handshake is a joy, just to know in times of stress or need, they are supportive by word or deed.

"And on that day as the fireplace crackles with the fire burning the wood and logs hewn and chopped by the men in the family, and the chestnuts popping, all creating the warm atmosphere of love and Thanksgiving.

"As heads bow for the blessing upon our food, we can surely say as the Psalmist said, "O give thanks unto the Lord, for He is good!"

Florence H. Wolfe
Westminster, Md.

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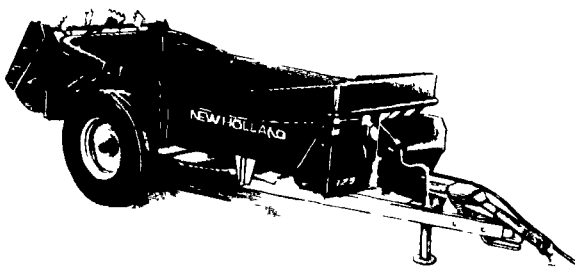
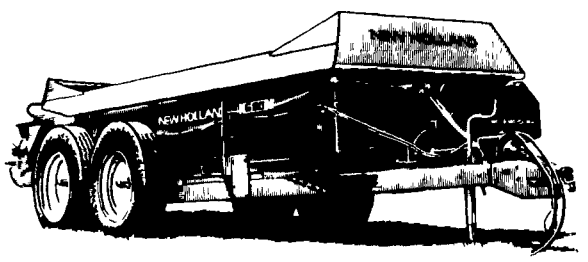
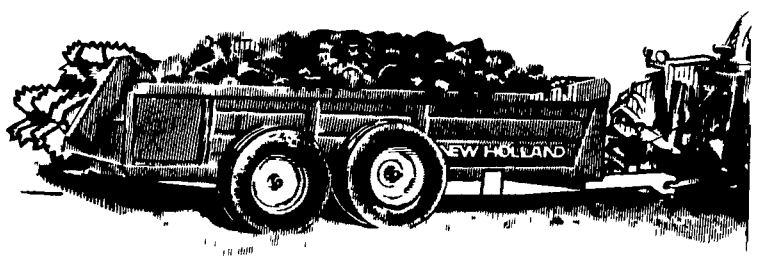


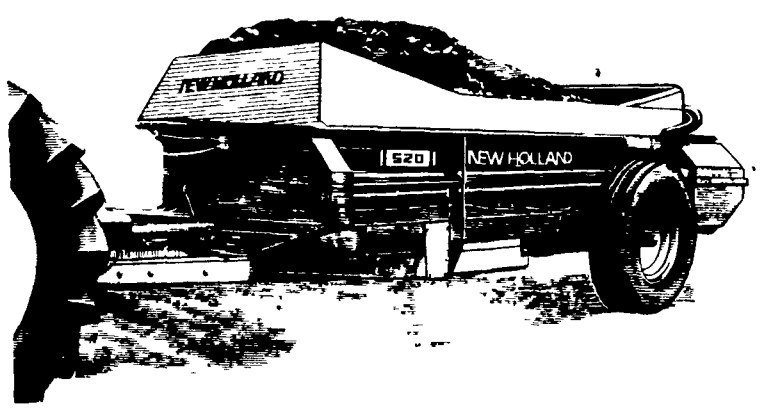
MODEL 329 138 BU



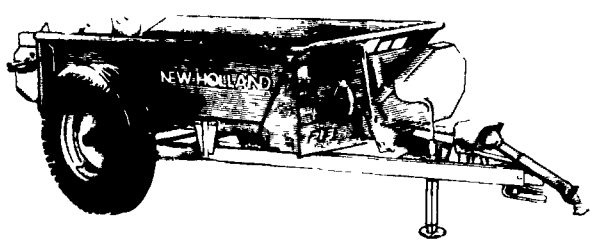
MODEL 680 287 BU



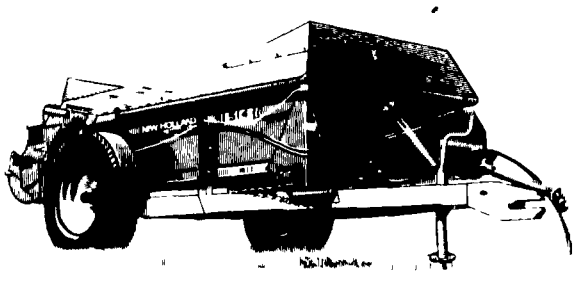
MODEL 791 360 BU



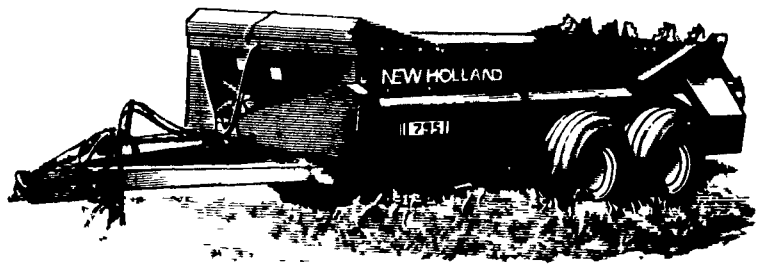
MODEL 520 217 BU



MODEL 213 108 BU



MODEL 514 177 BU



MODEL 795 410 BU

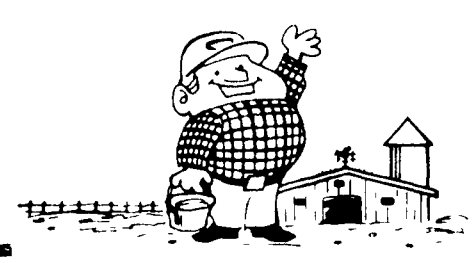
Strong Boxes

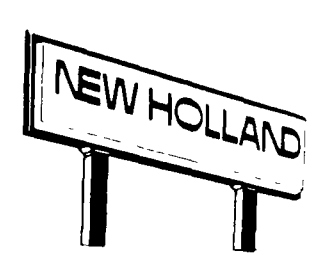
They don't call New Holland spreaders the Strong Boxes for nothing—they're built to last. The heavy-duty steel A-frame extends back under the box so it carries the load instead of pulling it. The sides and front endgate are made from corrosion-resistant, high-strength steel. And Bonded-Protection guarantees the spreader sides for the life of the spreader—even if you buy it used. You can get a Strong Box with the capacity that's right for you. Seven models range from 139 cu. ft. (108 bushels) to 440 cu. ft. (410 bushels) heaped.

New sides free

You get Bonded-Protection when you buy a New Holland box spreader. Whether you're the first owner or the 101st, New Holland guarantees new sides free if the old ones ever rust through while the rest of the spreader is still operational. So you get value and peace of mind when you buy any of the seven Strong Boxes from New Holland.

SEE YOUR NEAREST DEALER FOR COMPLETE DETAILS.





Pa. FFA Members Bring Home Honors From National Convention

KANSAS CITY, Mo. — Pennsylvania FFA'ers joined over 20,000 members, advisors and guests in Kansas City, Mo. last week for the annual National FFA Convention.

The Keystone State delegation competed in a variety of national contests and reaped a healthy crop of awards for their effort.

Three Pennsylvania FFA'ers competed for national proficiency awards. Bonnie Wehr, 17, of Orefield competed as a national finalist with three other regional winners in the Fruit and Vegetable Proficiency Award program.

The program is designed to encourage vocational agriculture students to become established in the fruit and vegetable production industry. Each student's experience program is different but includes employing principles and practices which encourage efficient production and marketing of fruit and vegetable crops.

Bonnie has expanded her vegetable operation by almost seven acres since she became interested in her family's roadside vegetable stand five years ago. Last year, she grew 10 types of vegetables which included 27 varieties. She plans to continue expanding her vegetable operation while gaining more experience in horticulture. She also plans to continue her education in economics and marketing and someday to own a vegetable stand.

Bonnie is a member of the Lehigh County FFA Chapter and the daughter of Elmer and Dolores Wehr.

Bonnie Wehr of Orefield, one of four regional winners competing for the title of 1986 National Fruit and Vegetable Production winner, is pictured here with James MacDonald, district service manager of Briggs and Stratton Corporation Foundation, Inc., Milwaukee, Wisc., program sponsor.

Todd Bennecoff of Kutztown, one of four regional winners competing for the title of 1986 National Swine Production Winner, is pictured here with Jan Westmoreland, director of public affairs, Pfizer, Inc., agricultural division, New York, N.Y., program sponsor.

Todd Bennecoff, 18, of Kutztown competed as a national finalist with three other regional winners in the Swine Production Proficiency Award program. The program is designed to encouarge vo-ag students in the swine industry. Programs of competing students include employing the best management practices available for the efficient production and marketing of swine.

Todd developed his experience with hogs at a young age from his parents and grandparents. Since enrolling in vocational agriculture, he has concentrated on showing purebred Berkshires and Hampshires and has exhibited champion and market hogs at many shows.

He hopes that with increased exposure on the local and national show circuit, he will be able to receive a higher price for breeding, feeder and market hogs. Currently in a partnership with his parents, Todd will someday own the family farm.

A member of the Lehigh County FFA Chapter, Todd is the son of Terry and Carol Bennecoff.

Mark Bradley, 17, of Elizabethtown competed with three other regional winners in the Agricultural Electrification Proficiency Award program. This program includes all SOE programs that develop the FFA member's interest and knowledge of basic electricity used in agriculture and the home. Programs may involve wiring, energy management, electric motors and the safe use of electricity which will improve efficiency, increase production and enhance the standards of living.

Mark's first electrical course began with his supervised occupational experience project in ninth grade. Since then, he has been involved with his county's Agricultural Land Lab and fair grounds' electrical system. He is responsible for installing and maintaining electrical outlets and lines which he is responsible for during the fair.

Mark also organized and supervised a team of FFA members who wired a 40-by-100 exhibition hall and equipment building. Presently working for an electrical contracting firm. Mark plans to continue his work and attend college to further study electricity.

A member of the Elizabethtown FFA Chapter, Mark is the son of Donald and Frances Bradley.

Lydee Cassel, 19, of Hummelstown, received the national horse proficiency award.

A Pennsylvania team from Quarryville placed fourth in the National Dairy Contest. Team members are Tom Arrowsmith, Tom Wiker and Dave Mull. Arrowsmith and Mull received gold emblems in individual competition, while Wiker earned a silver emblem.

Contestants in this competition test their ability to select top quality dairy animals. Six classes of dairy cattle are available for judging. A new linear classification class of 10 Holstein cows were scored this year. Students are also required to give oral reasons and must place a four animal class based on pedigree information only.

In the National Meats Contest, Jeff Craig of Quarryville earned a silver emblem and Jay Lownsbery and Jeanette Aument, both of Quarryville, received bronze emblems. As a team, they placed 26th.

Teams competing in this contest judge carcasses, wholesale and retail cuts of beef, pork and grading systems. They are scored on their ability to select the hightest quality meats as well as their ability to identify the various retail cuts of meat.

In the National Poultry Contest, the Pennsylvania team placed 28th. Team members Chuck Buchanan and Don Hess, both of Millersville, earned bronze emblems in individual competition.

The contestants test their ability to select top quality poultry and poultry products needed for successful production and marketing.

A Pennsylvania team from Spring Church placed 27th in the National Livestock Contest. Team members Jeremy Cattau and Howard Cattau earned silver emblems in individual competition and Rob Rohrer earned a bronze emblem.

Team members judge and

(Turn to Page B18)

John M. Haldeman of Hummelstown is congratulated by Coby Shorter, National FFA secretary, on his achievement of the American Farmer degree.

David Rice of Kutztown is congratulated by Coby Shorter, right, national FFA secretary, on his achievement of the American Farmer degree.

Todd Miller of Hamburg is congratulated by Coby Shorter, right, national FFA secretary, on his achievement of the American Farmer degree.

H. Stephen Main Jr. of Lancaster is congratulated by Coby Shorter, right, national FFA secretary, on his achievement of the American Farmer degree.

Ida's Notebook

Ida Risser

Lancaster County has so very many craft and gift shops that I am surprised they all can survive. One thing for sure, other people must buy more than I do.

On a recent weekend, our daughter came home and we visited some quaint shops in the village of Intercourse. The place was full of shoppers and lookers.

Most shops held thousands of items and were quite crowded. One finds it difficult to imagine how someone can think of so many wood crafts to make. They are all artfully decorated and nicely displayed.

The Bake Shop and Jam & Relish Kitchen have many goodies exhibited to tempt your palate. One shop contains many items from Christmas decorations, to lamps, to clocks, to jewelry boxes and each one contains a music box. Some are minute while others are quite large.

Other places to browse through were the Decoy Shop, Tin 'n Twine, Deerskin Leather, Pewter Shoppe and Basket Shop. Busloads of people wandered around and enjoyed the apple cider that was being sold from an open stand.

This year several folks came to pick up our abundant supply of black walnuts. Over the years we have had a variety of encounters with these people. Some come empty handed while others bring things to share.

I want to especially mention one older man from the eastern part of our county. He really overdid himself by being very generous. You see, he asked for my big bags of dried walnuts from last year and he cracked all of them for me and then drove miles to return pounds of nice kernels. I am truly grateful.

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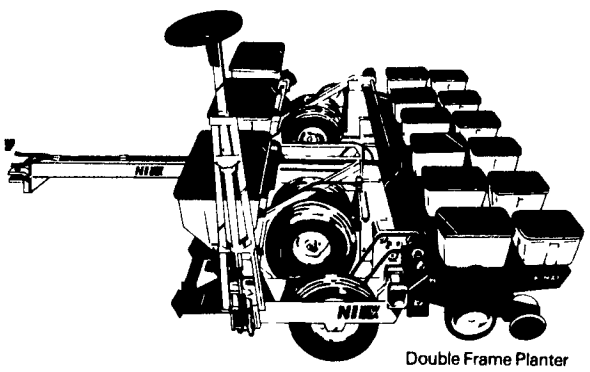

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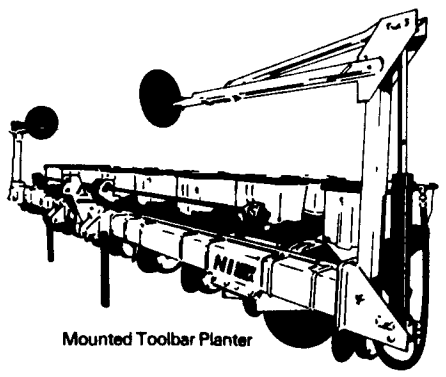

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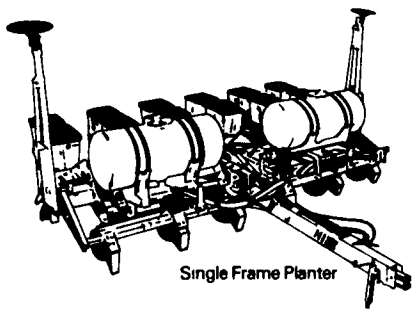

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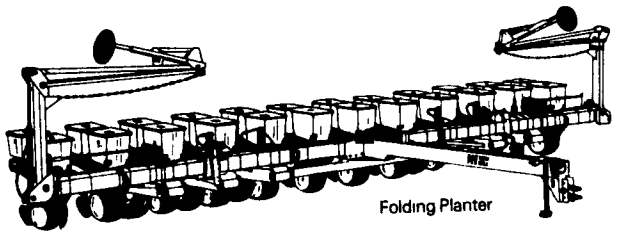

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FFA Convention

(Continued from Page B16)

evaluate 11 classes of livestock and give oral reasons. Contestants are also required to quality grade 10 head each of market swine, slaughter cattle and feeder cattle. Contestants prove their selection ability of breeding livestock by choosing four animals each, based on production records, out of eight beef females and swine females respectively.

Pennsylvania FFA'ers receiving gold emblems in the 1986 Livestock Holders Recognition Program were Sue Burkhart, Delvin Huber and Rick Hicks. Tom Morgan received a silver emblem.

In the Dairy Holders Recognition Program Lamar Gorkley, Linda Buffington and Becky Sonnen received gold emblems. Kevin Stoltzfus, Kay Fesster and Jim Wagner earned silver emblems and Robert Bartley received a bronze.

In Dairy Foods competition the Pennsylvania team from Waynesburg placed 16th. Team members Karen Fessler and Brian Harnish received silver emblems in individual competition.

Participants in this contest test 10 milk samples by sight and taste to determine the flavor and odor of the samples. Contestants also identify samples of hard cheeses, score sediment pads and milker units and take two tests encompassing milk production and marketing. They also perform the California mastitis test on samples of milk and must participate in two problem solving events.

A Pennsylvania team placed 13th in the National Forestry Contest. Team members John Fleming and Terry Johnson of Somerset earned silver emblems in individual competition and Beth Morgan, also of Somerset, took home a bronze emblem.

Contestants identify forestry equipment, 15 tree specimens and complete 50 multiple choice questions on principles of forestry. They also complete practicums on such areas as timber cruising, timber stand improvement, map reading, compass reading, chainsaw part identification and troubleshooting, tree disorders and site indexing.

In the National Floriculture Contest, Pennsylvania FFA'ers placed 25th in team competition. Team members Jill Wolf, Stacy Webb and Lori Hull, all of Mount Joy, earned bronze emblems in individual competition.

In this contest, FFA'ers test their judging and identification skills in floriculture products. They take a written exam testing general knowledge of plant anatomy, growing media and floral design. They are also evaluated on their ability to make floral arrangements and a corsage, prepare cuttings for propagation and identify plant disorders.

A Pennsylvania team from Willow Street captured 11th place in the Nursery/Landscape Contest. Team members James Hess, Jr. and Julie Haldeman received gold emblems, while team mate Tammy Bresch earned a bronze emblem.

Contestants test their judging and identification skills in nursery products and landscaping. In addition, they complete a written exam testing general knowledge of plant anatomy, growing media and landscape design and maintenance. They also complete a landscape practicum involving a landscape plan and a number of questions about the application of the plan to a home.

In the Farm Business Management Contest, the Pennsylvania team brought home a silver emblem for their 14th place win. Team members Kay and Fay Lobaugh of Biglerville received silver emblems in individual competition and team mate Henry Seidel, also of Biglerville, earned a bronze.

This contest measures the ability to apply economic principles in analyzing farm businesses.

A three-man team from New Holland captured ninth place in the National Agricultural Mechanics contest. Team members Darryl Weaver, John Brofee and Roy Aument all earned gold emblems in individual competition.

The Ag Mechanics Contest tests knowledge and skills in this area. Contest activities include solving ag mechanics problems, demonstrating shop skills and a taking a written exam.

Lebanon Craft Guild Provides Sheep To Shawl Demonstration For Farm City Week Celebration

LEBANON — The Barefoot Treadlers Craft Guild of Lebanon County presented a Sheep-to-Shawl demonstration last Saturday as part of Lebanon County's Farm City Week celebration.

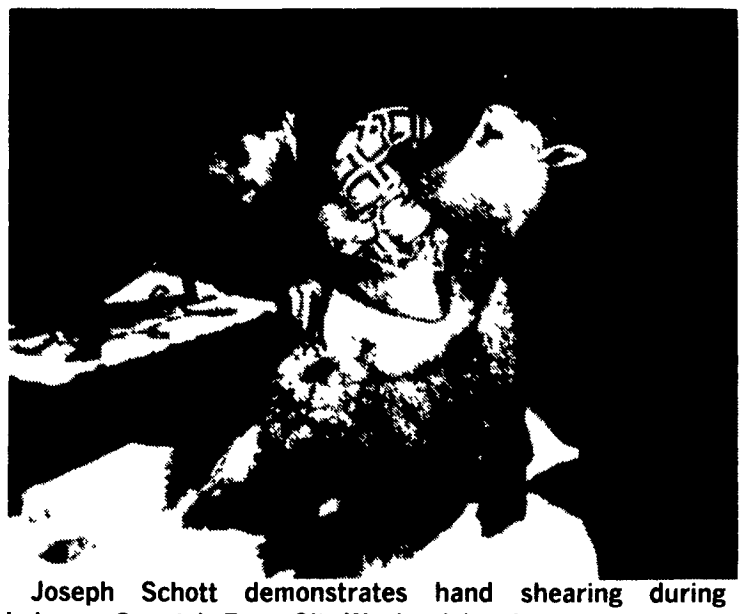
Joseph Schott of Lebanon started the event by shearing a lamb with hand shearers. Ken Jacobson of Shear Delights provided the sheep, a white Border Leister/Romney cross ewe.

The fine quality fleece was spun into yarn by guild members Diane Dilger, Lebanon; Marj Gerhart, Lititz; Mary Hubler, Hummelstown; Debbie Mikulak, Womelsdorf; Gail Mumma, Jonestown; Kathryn Oto, Jonestown; Peggy Schott, Lebanon; June Yohn, Palmyra; and Lynn Zerphey, Lebanon.

Harold Schwanger of Lancaster wove the shawl. Schwanger has studied fiber arts at Slippery Rock College and Millersville University and has used his talents at many of the guild's demonstrations. The shawl was woven from strands of green, gold and brown warp yarn and a white hand spun weft woven in a twill pattern.

As the various guild members demonstrated their craft, John E. Zerphey, current president of the Barefoot Treadlers, explained the different processes that transform the wool into the finished shawl.

The Barefoot Treadlers is a Lebanon based guild, but has members from Lancaster, Dauphin, Schuylkill and Berks counties.



Joseph Schott demonstrates hand shearing during Lebanon County's Farm City Week celebration.

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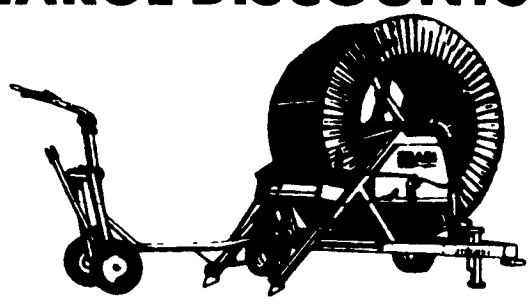

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Farm Women

Lancaster Society 1

Members of Lancaster Society 1 met Nov. 8 in the home of Margaret Bucher. Viola Wolf, president, conducted the meeting and Mollie Emenheiser served as co-hostess.

Society member Fay Garman, a former speech therapist and a former teacher in the Lancaster County School District, reported on the book "Meeting God at Every Turn," by Catherine Marshall.

The Society received a thank you and a check from Landis Valley Museum for its participation in apple butter boiling. The society also received the first place award for having the greatest percentage of members attend the county convention.

President Viola Wolfe installed new member Violet Adams into the society. Violet lives in Lititz.

Society 1, Lancaster County's first Farm Women society, will celebrate its 70th anniversary in January of 1987. A special meeting is planned for this event.

Five members will attend the state Farm Women Convention in Harrisburg, Jan. 12 and 13.

The next meeting will be held Dec. 6. The group will have dinner at the Hershey Farm Restaurant and will view the show at Sight and Sound. Husbands and friends of members are invited to attend.

Lancaster Society 2

Lancaster Society 2 met in November at the home of Mrs. Layser Shenk, Mastersonville.

Secretary Ruth Waltz reported on the County Convention.

President Betty Geib selected delegates to attend the state convention to be held in Harrisburg Jan. 12 and 13. The delegates are Ada Almadovar and Elsie Witmer. Esther Farrel and Phyllis Lord are alternate delegates.

The president awarded game prizes to Grace Miller, Luella Low and Esther Petticoffer. Loretta Steiner won the door prize.

The next meeting will be held at the home of Margarita Torres on Dec. 13. Society 2 will hold a covered dish lunch at noon and will pack fruit and grocery baskets.

Berks Society 5

Members of Berks Society 5 met Nov. 11 at the home of Mrs. Marlene Sattazahn, Womelsdorf. Following devotions by the hostess, new members Deb Fegley and Connie Smay were initiated and welcomed to the group.

The group will hold a Christmas party Saturday, Dec. 6 at 7 p.m. at Tulpehocken Church in Millardsville. Members are looking forward to a delicious meal, Santa's arrival with secret pal gifts and gifts to children, and to Puppet Praise, entertainment for the evening.

During the business meeting conducted by President Carolyn Feeg, members decided to use some of the proceeds from their successful sandwich sale to buy Christmas gifts for residents of Twin Spruce Home in Myerstown and for residents of Independence Terrace in Womelsdorf.

Carolyn Feeg will portray Mrs. Claus and she and several other members will deliver the gifts the second week in December.

The group's scrapbook placed third at the county convention and Timothy Feeg placed second in the youth craft division for his seed picture.

The outgoing officers, which include president Carolyn Feeg, vice president Carol Stoudt, recording secretary Nan Feeg, corresponding secretary Mary Keeler and treasurer Sandy Rauenzahn, were congratulated for a job well done.

The following new officers were installed: president, Carol Stoudt; vice president, Sandy Rauenzahn, recording secretary, Deb Fegley, corresponding secretary, Betty Wessner; and treasurer, Betsy Sattazahn.

The program for the evening was "bow making" as instructed by members Michaeleen Eves and Betty Wessner.

York Society 7

York Society 7 met in November at the home of Irene Rentzel for a Thanksgiving dinner. Edna Brothers conducted the meeting.

The group received a thank you note from Pleasant Acres.

The group will leave on a bus trip to Bethlehem, Pa. to see Christmas lights on Dec. 11. Members will meet at the United Church of Christ in Starview at 2:30 p.m.

Donna Hoover celebrated her birthday. Sissel Haugen, an exchange student from Norway, and Jamie Heath from Manchester entertained the group.

The next meeting will be a Christmas party on Dec. 10 at 6 p.m. in the United Church of Christ in Starview.

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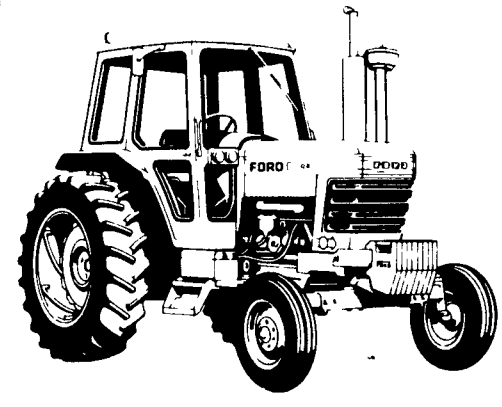

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Christmas Decorating Tips Abound At Berks Co. Extension Program

BY ROBIN PHILLIPS
Berks Co. Correspondent

LEESPORT – Over 1,000 homemakers and craft enthusiasts attended the annual Berks County Extension Homemakers Christmas Program held last week in the 4-H Community Center.

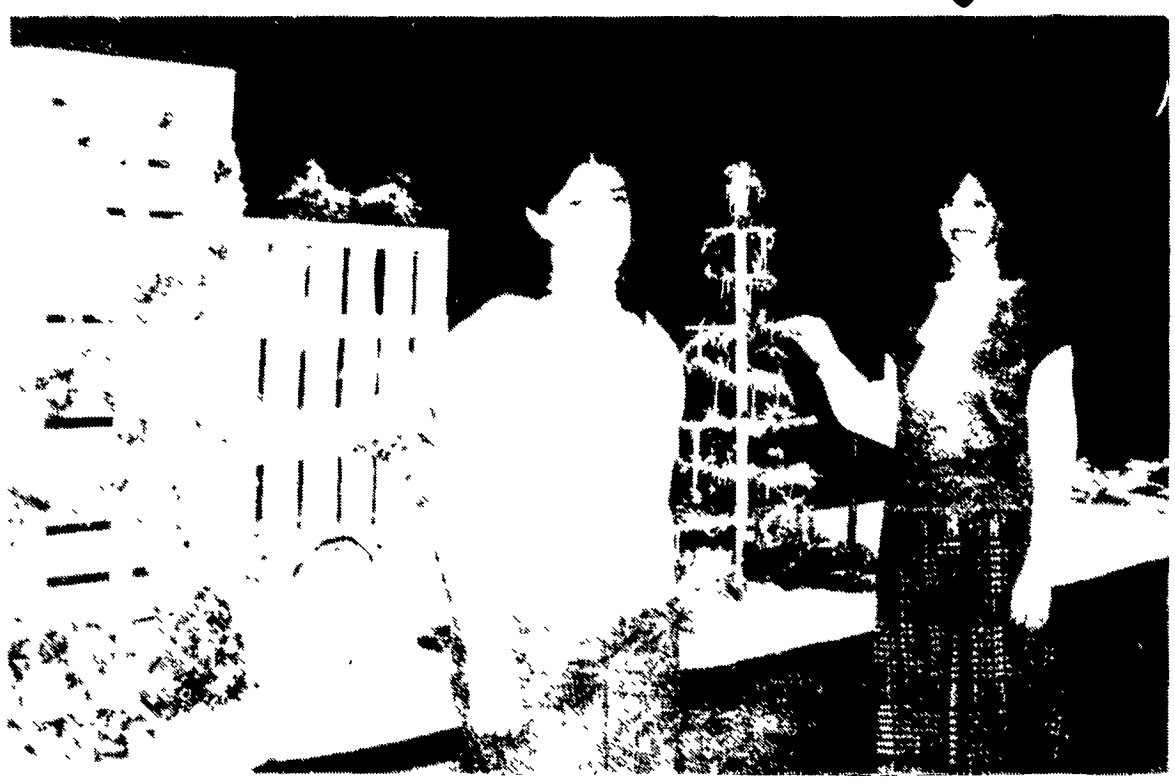
With a theme of "Make '86 A Christmas to Remember," the program, which was extended to three days to accommodate all ticket requests, featured holiday hors d'oeuvres, and homemade Christmas decorations. A beautiful and delicious noontime buffet plus door prizes were added attractions on Wednesday and Thursday, Nov. 12th and 13th, as over 400 women attended these sessions. A mini session was also held Tuesday evening for those unable to attend during the day.

Dale Schwoyer, Home Economics Advisory Board, was the mistress of ceremonies and introduced each of the well-known professionals serving as speakers for the program.

Sandy Witman, associated with Simply Scrumptious, a specialty food service and restaurant in Reading, began the program with instructions for preparing delicious and easily made hors d'oeuvres. Her selections were "really flexible and easily adaptable for different reasons," Witman said. She prepared Brie and bacon turnovers and individual Seafood Rounds. The recipe for the individual Seafood Rounds can be found at the end of this article.

"Home Decorating Can Be Fun" was the title of the presentation given by Donna Derr, representing Rileigh's of Allentown, a craft supply store and gift shop. Making a stencilled light switch cover, potpourri wreath, stencil on wooden spoon, and a basket lid wall hanging, Derr fashioned crafts for each room of the house that could be coordinated for the seasons.

"Gifts of Everlasting Beauty" were created and shown by Mary Haldeman and Diane Maquire, craft designers for Sycamore Springs Farm, R1, Leesport. Professional floral designers, Haldeman and Maguire advocated using natural materials such as dried flowers, pine cones, cinnamon sticks and grape vines to enhance home decorating.



Mary Haldeman and Diane Maguire displayed many natural crafts for home decorating.

Donna Derr, representing Rileigh's Inc. of Allentown, fashioned a basket lid to be used as a door hanging. She used different arrangements for each season of the year.

Last on the program but gaining increased attention throughout the day because of the beautiful Christmas trees displayed in the room, was W. Eugene Burkhart, Jr., author and lecturer from Blandon, who addressed "Christmas All Around the Room."

Burkhart is the author of "Decorating Christmas Trees" and specialized in designing trees with a central theme that can be adapted to coordinated decorating throughout the home. With six of his special trees on display, Burkhart made several holiday decorations for the home that matched the theme of the tree decorations.

The "Old Fashioned Christmas" tree was decorated with cornhusk doll ornaments. A grape vine basket with holiday greens for a centerpiece and a grape vine bell wall hanging were fashioned to complete this home decorating theme.

Burkhart also educated homemakers on preserving holiday trees. One method to prolong the life of a fresh tree and possibly save it for future years if stored carefully is flocking. Flocking is using a special preparation that resembles snow and blowing it while wet onto the tree. He advised using the special vacuum cleaner attachment that can be purchased for this procedure and flocking the tree outside. The white "snow" coats the branches and helps to preserve the moisture in the tree and keeps the needles from drying out and falling off. It also adds realistic winter decoration to the tree.

Burkhart's wreaths, candle arrangements, and floral centerpieces, adapted to coordinate to the trees, were a favorite with the crowd and several were given away as door prizes at the end of the day. His book, "Decorating Christmas Trees," can be purchased for $8.95 from W. Eugene Burkhart, Jr., P.O. Box 407, Blandon, Pa. 19510. Burkhart works out of his home and does special decorations and trees on request.

The recipe for holiday hors d'oeuvres follows.

Individual Seafood Rounds

1 loaf French bread, thinly sliced or 1 box water crackers
6 ounces cream cheese, softened

(Turn to Page B22)

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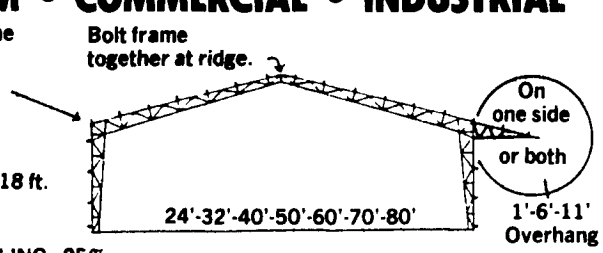

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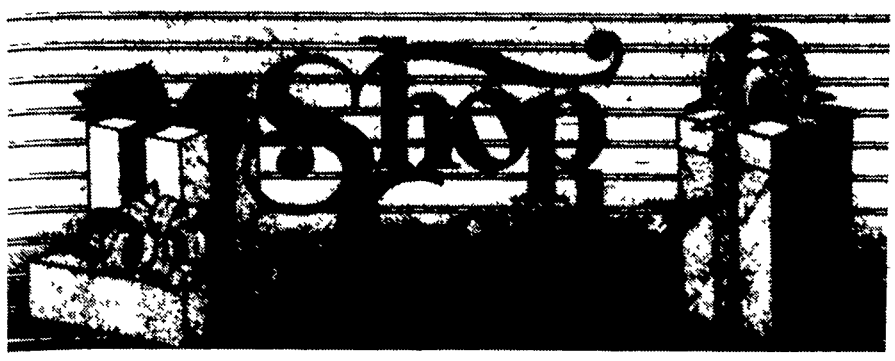

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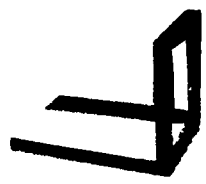

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Reg 49 99 / SAVE 5 00
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Category 1 3 Point Lift
- Constructed of angle iron
- Attaches to three point hitch of category 1 tractors
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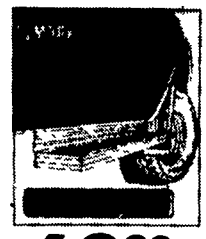

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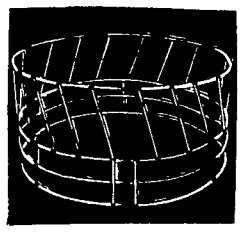

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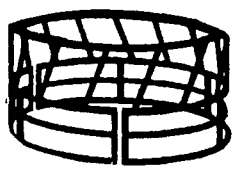
18091 253
Titan Round Bale Feeder
- 3 piece construction easy bolt assembly
- 8' diameter
- 1½" round steel tubing
- Weighs 130 lbs.



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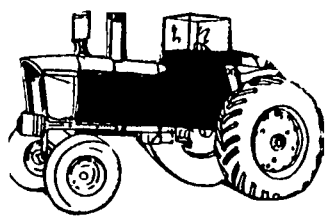
Heavy Duty Bale Feeder
- 8 diameter
- Constructed with heavy duty 1 5/8" Hi Tensile tubing & 15 gauge galvanized steel
- 3 sections easy to assemble



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- Will fit most popular models of tractors
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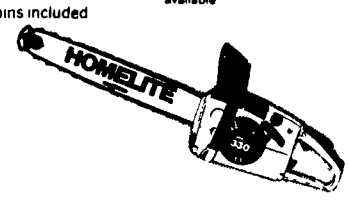

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Mfg Sugg List 329 95
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279.99 20" Bar 28076 098
Homelite 330® Chain Saw
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- Multi Chamber Soltone™ muffler provides quiet operation
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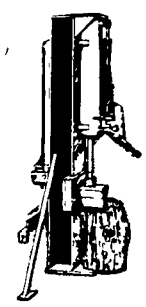

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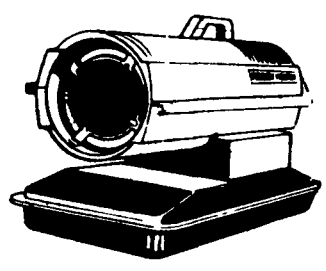

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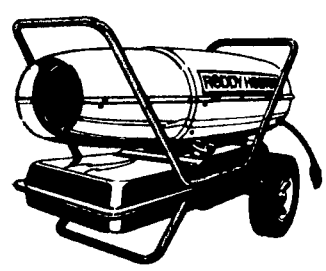

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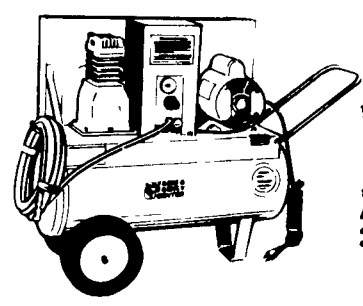

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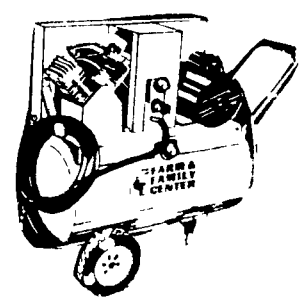
Air Compressor
- 10 gallon tank
- 15' air hose w/ tire chuck included



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Your Final Net Cost **289.99**

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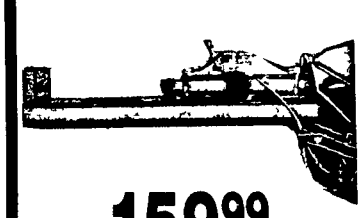
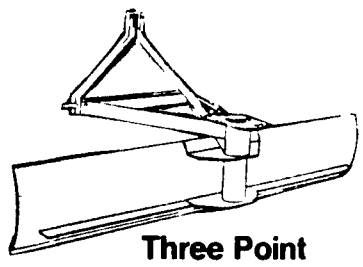


159.99
Reg 174 99 SAVE 15 00
12997 279
3 Pt. Hitch Log Splitter
- Use with a 3" 3½" bore cylinder depending on tractor PSI (Max 25 000)
- Cylinder valve and hoses not included



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6' 35 Hp Rating 20229 157 **129.99**
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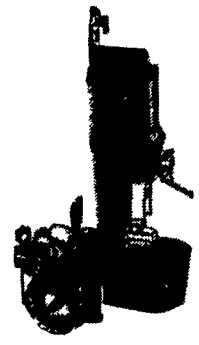

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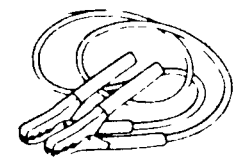
- 12 sec log splitting time
- Assembly and service extra



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8' cable 8 10 ga copper 12' cable 8 tangle free 8 ga copper Clamps are 450 amp copper plated steel

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Tangle free copper cables 2' cable 6 ga to 14 ga Clamps are 400 amp vinyl coated steel

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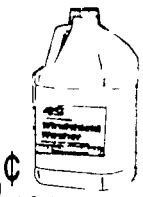

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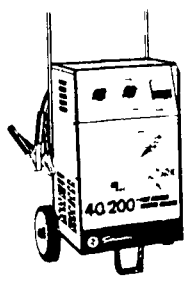

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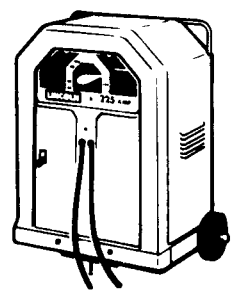

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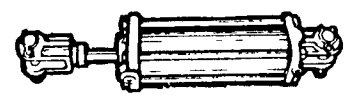

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Up to 2500 psi

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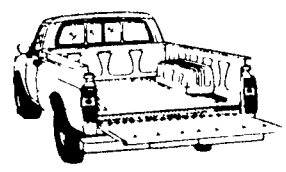

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- Can be used in aluminum radiators

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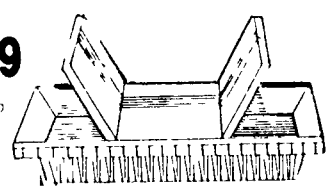

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Hehnly Wins FFA Quiz Contest

Joe Hehnly, right, was the recent winner in the Lancaster County FFA Quiz Contest held at Garden Spot High School. Joe is the son of Mr. and Mrs. Patrick Hehnly of Lititz and is a freshman Warwick FFA member. Joe won by correctly answering the most questions about FFA, it's history and organization. Shown above with Joe is Eric Eckert, last year's quiz contest winner. He is also a member of the Warwick FFA.

Berks Co. Program

(Continued from Page B20)

2 tablespoons lemon juice
2 teaspoons chopped dill
2 teaspoons chopped chives
½ cup chili sauce or cocktail sauce
1 pound cooked shrimp
½ pound bay scallops
Parsley sprigs

Slice French bread thinly and toast in 375°F. oven until golden brown. Combine cream cheese, lemon juice, dill, and chives. Top French bread with cream cheese. Top cream cheese mixture with chili sauce and then add shrimp and scallops. Garnish with parsley sprigs.

Eugene Burkhart demonstrated a variety of holiday decorations.

Electric Elegance

Our famous 89 year old classic wood range is now available in an all Electric or Wood/Coal Electric Combination
- Built in exhaust fan and light
- 25 lb. turkey sized oven
- Separate broiler to toast, roast, broil or bake
- Solid even heat hi speed cooking elements
- Spacious utensil storage drawers
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The Johnson Mt. Boys
and
The Boys From Indiana

SATURDAY, DEC. 6th

Show Time 8 P.M. - Doors Open 6 P.M.
Adults $8 . . . . . Children 6-12 Yrs. $3
Tax Included
Under 6 Free

Held At The
DUTCH TOWN & COUNTRY INN
Rt. 30 East, Next To Vintage Sales Barn - 6 Miles East of Guernsey Barn.

Coming Dec. 13
THE LEWIS FAMILY
And
Doyle Lawson & Quicksilver
(Annual All-Gospel Christmas Concert)

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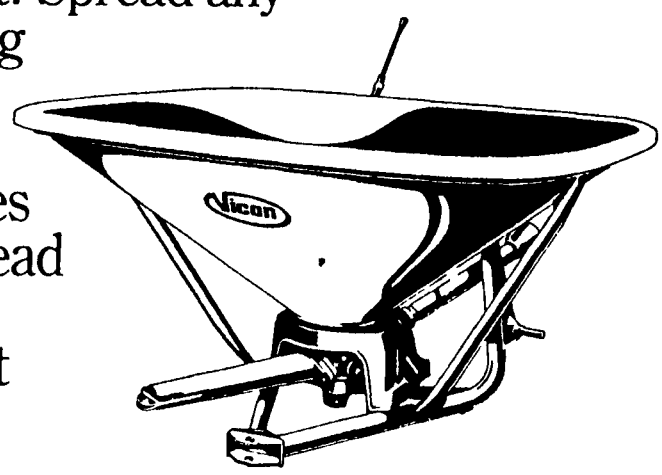
SEEDER/SPREADERS WITH A WIDER RANGE.

Vicon is the only company that can offer you a choice of seven seeder/spreaders with spreading widths ranging from 20 ft. to 45 ft. Spread any granular material including lime, fertilizer, sand or seed. Plus, the unique nylon oscillating spout gives you the most accurate spread imaginable. See the Vicon seeder/spreader that's just right for your operation at:



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Join the Vicon revolution

Delaware Plant Science Students Aid City's Shade Tree Project

NEWARK, Del. – University of Delaware plant science students left a leafy legacy to the city of Newark recently when they planted six red oak trees along Delaware Route 896.

The 11 members of associate professor David Frey's ornamental production and management class were assisting an ongoing project of the Newark Conservation Committee to reestablish shade trees along major thoroughfares. Using shovels, picks, stakes and mulch provided by the city, the students put in the first of 40 shade trees planned for this heavily traveled highway.

The 10-foot-tall oaks, which cost $85 apiece, were purchased with funds from a federal Community Development Block Grant and donations from Delaware Trust Company and Chrysler Corporation. These oaks were planted along the grassy strip in front of the Chrysler Corporation parts division building. Further plantings of willow oaks, sawtooth oaks and elm-like Zelkova trees are scheduled for this fall and next spring.

The trees will line the highway from the 896 bridge to the Delaware Trust building on one side and from the university's Townsend Hall to the field house parking lot on the other side. Maintenance of the trees will be the responsibility of the university and businesses along this route.

Professor Frey had his students dig the holes by hand to avoid any unnecessary heavy equipment damage to the grassy strip. At least one city employee assisted with the planting of each tree, checking to make sure that the holes were the required size—twice the diameter of the root ball—and that the students looked at each tree from two different angles to make sure it was not leaning.

After the students filled in each hole, Professor Frey had them pick off leaves and prune crisscrossing limbs to balance the loss to the tree's root system during transplanting. Finally, the students staked the trees and mulched the area.

Frey says this yearlong course offers students many such practical experiences.

"They learn how to calibrate and use sprayers, how to fertilize, how to estimate and make bids on horticultural jobs and how to prune evergreens in the first semester," he says. "The next semester they learn to prune deciduous and fruit trees and how to grow greenhouse crops like houseplants, annual flowers and vegetables."

Usually the practical work of pruning and transplanting is confined to the Clark Garden in front of Townsend Hall, Frey says.

Newark city horticulturist Richard Colbert, a 1978 graduate of the university and himself a former student of Frey, was pleased to have the plant science students put in the oak trees.

"This type of positive experience wasn't available when I was in school," Colbert says. "It gives students practice that they will long remember, and they help out the city as well.

"There used to be large shade trees here," the horticulturist adds looking down the highway. "In another 20 years, these young trees will be 75 to 100 feet tall and we'll have shade again."

University of Delaware plant science students position a red oak along Route 896 near Newark. Eleven members of Professor David Frey's ornamental production and management class planted a total of six trees along this highway last week as part of an ongoing community project to reestablish shade trees among major thoroughfares.

F.W.S. Calendar

Saturday, November 22

Lancaster Society 28 meets at 6:30 p.m. at the Holiday Inn East for a program by Jeff Baxter on "Mountain Climbing Experience."

Lancaster Society 4 meets at Mountville Church of the Brethern to see slides of Laos.

Tuesday, November 25

Lancaster Society 24 visits Welsh Mountain Home at 6:45 p.m.

Saturday, November 29

Lancaster Society 5 meets for a craft program.

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Gulf Countries Eligible For Dairy Cows

WASHINGTON — Under Secretary of Agriculture Daniel G. Amstutz announced an opportunity for sales of U.S. dairy cattle to five Gulf countries — Bahrain, Kuwait, Oman, Qatar and the United Arab Emirates — under the U.S. Department of Agriculture's Export Enhancement Program. As with previous announcements under the program, sales of dairy cattle will be made to buyers in the Gulf countries at competitive world prices.

Amstutz said this initiative will give U.S. exporters the opportunity to sell up to 1,500 head of dairy cattle. The export sales will be subsidized with commodities from the inventory of the Commodity Credit Corporation. The subsidy will enable U.S. exporters to compete at commercial prices in these Gulf markets.

This is the 51st initiative announced under the Export Enhancement Program.

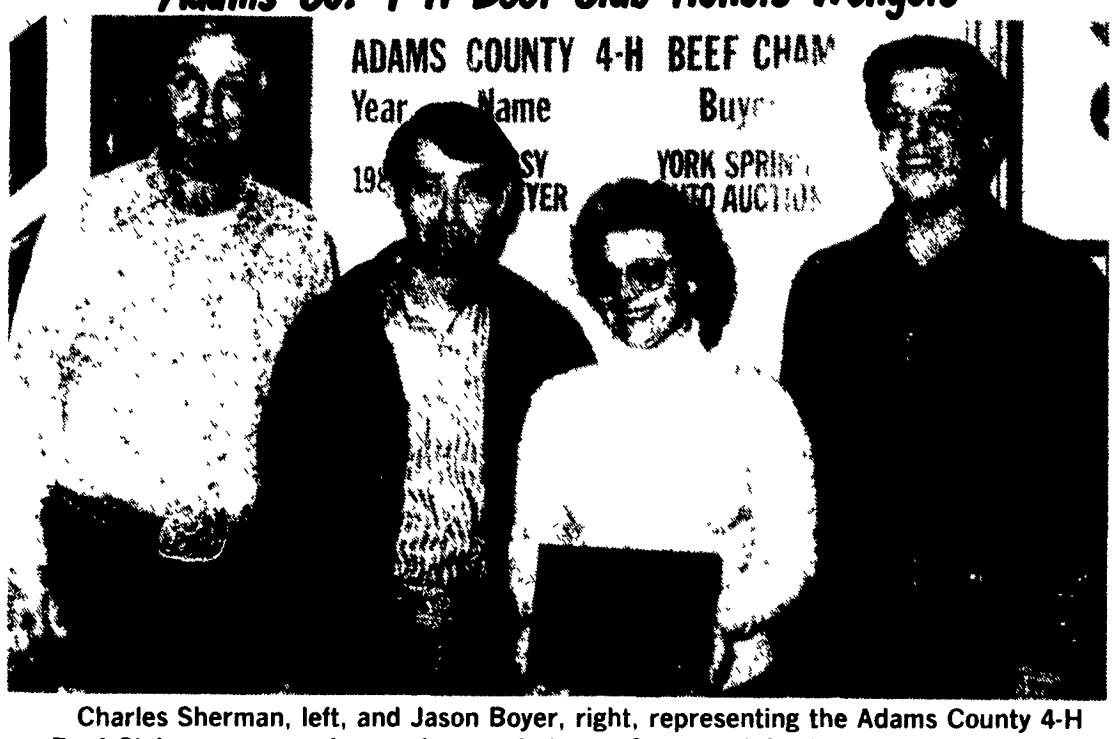
Details of the program, including an invitation for offers from exporters, will be issued in the near future. For more information call Thomas Buhler, (202) 382-9240 or Larry McElvain, (202) 447-3224.

Gun Show Scheduled

CAMP HILL — A Gun and Sportsman's Show hosted by the Millcreek Sportsmen's Association will be held at the Penn-Harris Inn, Camp Hill on Jan. 10 and 11. The show runs from 9 a.m. to 5 p.m. on Saturday, and 9 to 4 on Sunday.

One of the largest of its kind in the area, the show will feature 300 tables of antique and modern firearms, gun parts, ammunition and accessories. Admission is $3 per adult, with children under 12 admitted free.

Adams Co. 4-H Beef Club Honors Wengers



Charles Sherman, left, and Jason Boyer, right, representing the Adams County 4-H Beef Club, present a plaque of appreciation to Steve and Cindy Wenger of Wenger's Saddlery, York Springs. The club presented the plaque to thank the Wengers for their support in starting the County 4-H Beef Sale.

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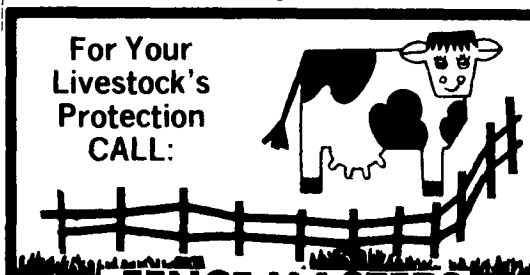

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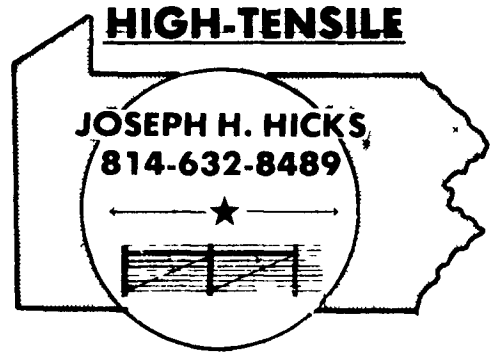

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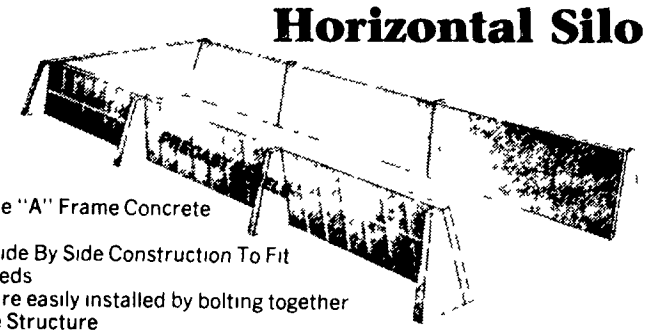

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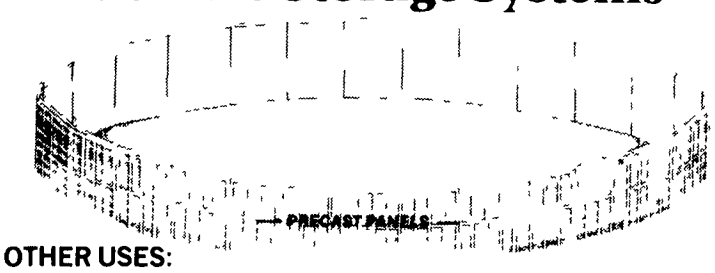

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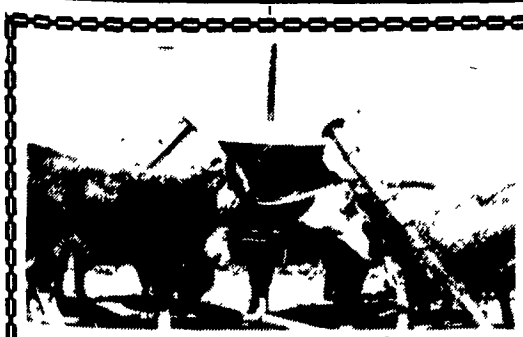

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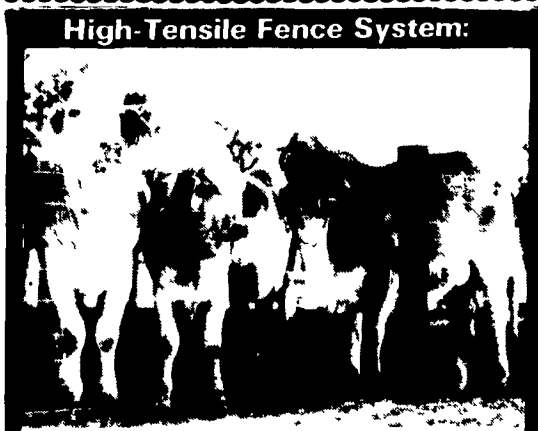

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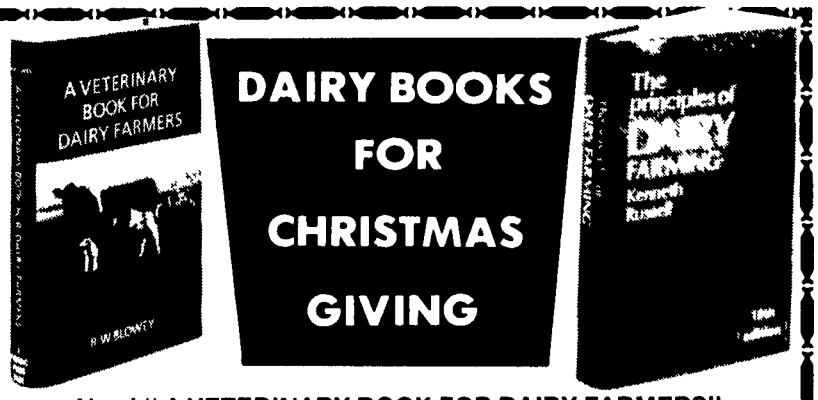

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8 CATTLE

HOLSTEINS. 1st & 2nd calf close springers, well uddered, $700-$850. 717-263-5702.

Holstein 3 year old, 83 point Pete, fresh November 8, $1,700.; 80 point Columbus, fresh October 27, $1,200. Both 2 year records around 16,000. 215-593-2755 or 5044.

Late model Big Jim silo unloader, used very little. Call 301-343-1077.

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All are sired by the top A.I bulls of the breed Many from high record dams, all bulls are home raised w/a large selection to choose from. Call John Barley, Star Rock Farms, 717-872-4058

REGISTERED ANGUS* Big, lusty heifer and bull calves. Bred cows, too Watts Logan Spring Farm, Bellwood, PA 16617-0010. 814 742-7476 or 742-8118

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For Sale: Registered Jerseys, young stock & calves, good bloodlines & records, good 4-H prospects. Reasonable Berks Co. 215-926-1261

For Sale: Registered Jersey Bulls, good heifer fresheners for next years base. Reasonable. Berks Co. 215-926-1261

For Sale: Registered Angus, 2 bred heifers, 2 bred cows w/calf in Spring. Lebanon Co. 717-933-8274

For Sale; Two row Fox chopper w/3 heads; New Idea uni 767 super chopper. 301-343-1077

Having sold our dairy herd, we now have choice Springing Holstein Heifers For Sale. AI Sired and DHIA records on Dams 814-839-4271

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Also Needed... Fat Cows, Bulls & Steers

All Paid On Dressed Weight

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15 POLLED HEREFORD STEERS
Eligible for the Maryland futurity. Large frame, BT and Bangs, grubed and wormed and on feed. From the herd that had 2 champions and 4 reserve champions last year.
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FOR SALE: One pair of Registered Belgian mares. 6 & 11 years old, broke to all farm machinery. In foal for 1987. Also, one registered 2 year old & yearling mares. All red sorrels with white trim. Stephen R. Glick, 209 Cedar Drive, Leola, PA 17540. Lanc. Co.

9 HORSES AND MULES

2½ yr. old Reg. Belgium Stallion, stand 16.2 hands and was hitched. Jacob R. Stoltzfus, 6191 Meadville Rd., Narvon, Pa. 17555.

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11 SWINE

Farm grown feeder pigs, fast growing, excellent bloodlines. 215-869-2181

FOR SALE-Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921.

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For Sale: Hampshire & Berkshire Boars & Gilts, service age, will deliver. Terry Bennecoff, 215-285-6582.

For Sale: Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R1, Box 221, Strasburg, PA 17579. 717-786-2562.

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

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2.54 ADG .66 BF 6.00 LEA 226 F/G
DNN5 SOLOMON - from high indexing pen at NEMO 1985
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Pennsylvania Draft Horse & Mule Association Sale

FEBRUARY 19, 1987

Blizzard Date - February 20, 1987

Pennsylvania State Farm Show Building - Corner of Cameron and McClay Sts., Harrisburg, PA

Tack 9:00 A.M. Horses 12:00 Noon

TERMS - Tack and Draft Horse related items - 10% with maximum commission $50.00.

Horses - $30.00 to accompany consignment.

If no sale - no refund. 6% commission - Maximum commission $180.00. $30.00 entry fee to be deducted from commission. Deadline for catalog - December 1, 1986. Cataloged Horses to sell first. Will accept consignments up to 11:00 AM February 19, 1987. Horses will be sold in order of consignment.

Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.

Note - Non-cataloge consigners, please give us one week notice so proper number of stalls are available, we also have a demand for wagons and equipment, Fore cart will be available for hitching.

CONTACT FOR HORSE SALE

Elmer D. Lapp
Box 97 RD #1
Kinzers, Pa. 17535
717-768-8177

Luke Bruckhart
RD #2 Box 100
Manheim, Pa. 17545
717-665-5198

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Registered ½ Arabian Filly Dark Bay. 14-2 hands 4 yrs. old Priced to sell Montoursville, PA. 717-435-5216.

Registered 9 yr. old standardbred mare & her 2 yr old colt, $1,050 or Best Offer. Call 7AM, 717-354-6667

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Ponies For Sale. Phone 717-768-8080.

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Several flashy Tennessee Walker geldings, excellent trail horses 1 Very fast racker. Bred mares, yearlings, weanlings Beautiful 14 hand walking pony
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FOR SALE: Merino bred ewes, crossbreed bred ewes, Merino ram and ram lamb. Reasonably priced. Call eves., 215-274-8184

For Sale. 28 Dorset Ewes (bred). 717-324-2841

Bred Suffolk Ewes, 7 registered, 10 cross, 2 Rams, all produce twins, due Feb., $80. each. So. Lanc Co. 717-548-3501

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WILSON YORKSHIRES
Yorkshire - Duroc - Large White
Yorkshire Large White Cross
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Boars starting at $250

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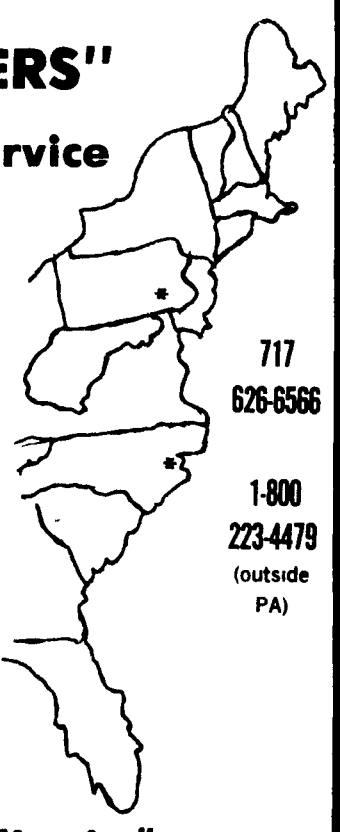
Choose from our Terminal (Hamp Large White and Montanna x Duroc) or our Maternal (Yorkshire x Lacombe) lines.



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Self spacing concrete hog slats. Any length available from 4 to 12 ft. These slats are made individually. K V Concrete, R2, Box 315, Mifflintown, PA 17059.

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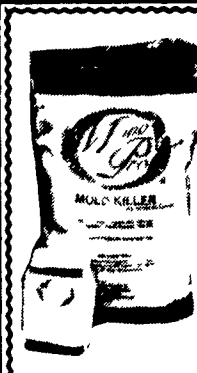

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Turkey and broiler equipment, used once Complete feed system. 3,400' for broiler and 840' for turkey. 10-12-20 ton feed bins. Allis Chalmers 210 KVA generator. Allis Chalmers tractor, 4WD. Manure spreader. 400 pcs. 8 Shenandoah water hanging. 200 Sunnybird #6 brooders SBM. Ventilation fan, 42"-36", housing & shutters Pipe power winches. Time clock Cables Starter. Gas hoses. Many other items.
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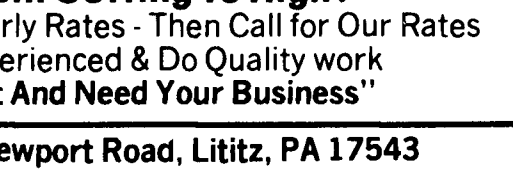
18 FRUITS AND VEGETABLES



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Hours: Monday thru Friday 7 to 7
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19 NURSERY

CHRISTMAS TREE PLANTER 3 Point Hitch, automatically plants 1000 3" to 18" trees per hour in sod or prepared soil. NEW, $1600. Phone 215-346-7340

For Sale: 3'-4' cut White Birch trees or cut to specification Also 7'-8' trees and 2"x8'-10' White Birch poles available 717-454-0511 (Neal, Sr)

21 SERVICES OFFERED

BRADFORD'S HOOF TRIMMING 301-378-4603 or 301-838-5105

Combining: Narrow row corn, $18/acre, plus $10/hour. Beans, floating head, $20/acre, plus $10/hour 215-942-2038

Soybean roasting on your farm Dale L Schnupp, RD 6, Lebanon, PA 17042 717-865-6611

21 SERVICES OFFERED

Custom Combining
4 row narrow
$18 per acre.
717-656-0102

21 SERVICES OFFERED

TOBACCO HAULING
60 bales or less
C.S. EBY
Paradise, PA
717-687-6412

Will do trucking with tractor and trailer or with pick-up with gooseneck trailer, of farm machinery or almost anything.
Phone
717-933-4616

DANIEL S. SMUCKER
BUILDER
AGRICULTURAL - RESIDENTIAL
Specializing in Pole Bldg's
R.D. 2 717-768-8606
Narvon, PA 17555 717-768-8614

HOOF TRIMMING
During my 20 years experience, I developed a way & designed tools & equipment to trim cows hoofs better & faster than anyone else. My way is easier on the cow & the farmer and I can prove it to you. I have references from many satisfied customers, you can also be one of them. Serving the East Coast. For more information & demonstration call Simon,
717-755-0770
evenings **717-757-3378**

ATTENTION
Homeowners — Contractors — Farmers
RENT A SKID LOADER TO
Spread Top Soil - Level Stone - Haul Fill
Dig Post Holes - Haul Manure -
• Landscape - Backhoe
Also for rent: Pressure Washers & Generators
STOLTZFUS RENTALS
SKID LOADER RENTALS
Call For Directions **Delivery**
215-273-9884 **Available**
215-273-3376 **No Sunday Rentals**
Located on White School House Rd.
Honey Brook, Pa.

22 CUSTOM WORK

Custom stacking, stack-hand 10, handling fork available. Berks Lebanon County, 215-693-5027

Custom Round Baling Harry Zimmerman, Jr, RD1, Box 193A, East Earl, PA 17519 215-445-6987

JERRY OBERHOLTZER

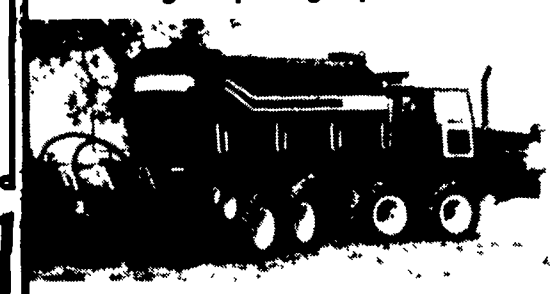
R D #2, Box 440
Newmanstown, PA 17073
PORTABLE GRINDING and MIXING SERVICE
Fresh Sweet Molasses Used
Good Service - Reasonable Rates
Collect Calls Accepted If No Answer
(717) 949-2684 (717) 656-2362

CUSTOM ROUND BALING
For Corn Fodder

Have truck and rollback - will bale in Lanc Co and surrounding counties
Free use of fork for transporting bales while baling on your farm
Large size bale using 855 NH Baler
LEROY ZIMMERMAN
RD #2 Box 148 Ephrata Pa 17522
717-859-3869
Discounts for more than one bag

22 CUSTOM WORK

CUSTOM AG SERVICE
Hauling & Injecting Liquid Manure



Using a 5,500 gallon unit w/16 wheels for better flotation, equipped w/4 tooth auto. reset plowdown.
(Can load w/vacuum or by using lagoon pump)
717-859-3869
RD 2, Ephrata, PA

23 HELP WANTED

Milker for Central Jersey dairy farm, male/female, experience helpful. 609-267-0198

Dairy Herd Manager. For 150 cows in Baltimore Co. Should be knowledgeable in all phases of a high producing classified registered herd operation Excellent home, medical insurance, life insurance, profit sharing, $25,000. package. 301-922-5959. 8 a.m. to 4 p.m.

Dairyman: Experienced, to relief milk, feed, operate equipment associated w/dairy farm. Regular time off, medical insurance, profit sharing plan, etc. Baltimore Co. 301-922-5959. 8 a.m. to 4 p m.

Experienced herdsman wanted to care for a high quality registered herd Housing & benefits. A unique opportunity for an industrious creative person. Call after 9 a.m, 717-786-3356.

Experienced help to strip tobacco Millersville area Amish transportation provided Call or leave message between 6 & 10 p m, 717-872-7801

Full & Part Time Position Open, Starting Jan 1st, on a growing dairy farm Experience required w/ milking & field work, housing near farm. Excellent opportunity in Mount Joy, Pa 717-653-5663

HELP WANTED Person to work in feed mill, fulltime, second shift, Monday thru Friday, possible Saturday work Must be mechanically inclined Apply in person between 8AM and 4PM, Esbenshade Farms, Eby Chiques Rd., off of Rt 230, Mount Joy, Pa No phone calls please

HELP WANTED Person needed to work full time plus some weekends in modern chicken houses. Apply in person between 8AM and 4PM, Esbenshade Farms, Eby Chiques Rd., off of Rt 230, Mount Joy, Pa No phone calls please.

Herdsman for modern dairy farm, Blair Co. Excellent salary according to ability. Housing provided. 814-793-2339.

Assistant herdsperson to work with breeding, milking, calf care. Housing and benefits available Lester C. Jones & Sons Ask for Bucky, 609-267-0198, after 6, 609-267-5246.

Needed: Experienced milker, 50 cow herd, high quality herd, BAA 110.7, person must be single, clean & a good milker Living quarters excellent. Wages will be determined by ability. Eastern New York. Details can be worked out upon interview. Please call 914-962-2665 or 962-2680.

Need someone w/post hole digger to dig several 100 post holes, in the Brickerville area. 717-296-7641

Person to work on 70 cow dairy farm. Stall barn, pipeline, milking & field work. Must enjoy working with cows. (Possible herdsman position for right person). 717-367-3667 after 7 p m

Relief milker wanted to work every other weekend. Cochranville area 215-593-6094

Sub Contractors Needed to Build Pole Barns Must have truck & 4 person crew. Steady, year around work Call Joe 717-354-7561

WANTED DHIA Supervisor for Upper Dauphin Co. Need reliable person w/knowledge and interest in records and cows Contact Paul at 717-896-3832 for application

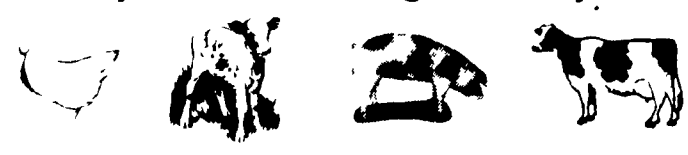
Wanted Working herdsperson to help milk AI, herd health and record keeping Mobile home available. Call 704-459-7632 after 6 30 PM

Sell Animal Health Supplies
farm to farm
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits
Call
Animal Medic, Inc.
717-266-5611

CLEANING PERSON
Lititz area company desires person to clean offices & production area, 3 days per week, flexible hours. Woman encouraged to apply. Call Mrs. White at **717-626-2025** for appointment.

FULL TIME HERDSMAN WANTED
Must be experienced for a large dairy farm in Lancaster Co. Salary, benefits & housing.
215-267-2381
or after 5 p.m., **215-267-7070**

C & D High Pressure Washing
Pressure washing and disinfecting
* Poultry * Veal * Hog * Dairy Barns



Fly Spraying Also Available
YOUR Bill Getting To High?
Check Other Hourly Rates - Then Call for Our Rates
We're Experienced & Do Quality work
"We Want And Need Your Business"
1543 East Newport Road, Lititz, PA 17543
Collect Calls Accepted **717-627-0055**

23 HELP WANTED

Karl Kettering

needs six good men/women with livestock background and sales/service experience for new job opportunities in Northern Pennsylvania and Southern New York.

Meet me at 7:00 p.m., Monday, Nov. 24, at the Ramada Inn, Rtes. 6 & 11, Clarks Summit, PA, or on Tuesday, Nov. 25, at the Holiday Inn, 602 Corning Rd. (Rte. 17), Horseheads, NY, to apply for a career with Agri-King... the best kept secret in the feedstuff industry!

Phone me at 1-800/435-9560 for further details.

AGRI-KING
KEY TO PROFIT

Farm Equipment Appraisers needed. Are you familiar with Farm Equipment values? If you are, you may be qualified to become a Certified Farm Equipment Appraiser.

Call
208-734-7570
American Society of Farm Equipment Appraisers
P.O. Box 186
Twin Falls, Idaho 83303

HELP WANTED FOR ROOFING

Dependable & conscientious workers needed for shingle application. Excellent benefit package.

Sam Smucker & Sons Inc.
2133 Rockvale Rd.
Lancaster, PA 17602
717-392-3369

WANTED

Salespersons to sell farm seeds, seed corn, baler twine and supplies, wholesale and retail. Local and in Pennsylvania, New York, New England, New Jersey, Maryland, Virginia and nearby states. Salary and expenses or commission or commission plus expenses.

Write: Box 204, Muncy, PA 17756
or Phone 717-546-5981 with full details and experience

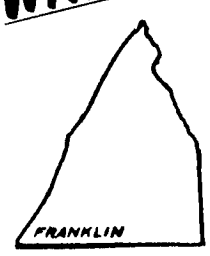
Wanted:

Experienced wood shavings salesperson with following.

Reply in confidence to:

Lancaster Farming,
PO Box 366-A-106
Lititz, PA 17543

WRITERS!



Lancaster Farming is looking for a staff correspondent in Franklin County

We would like to expand our staff with writers who know farming and can take pictures. We pay excellent rates for top-quality writers.

SEND SEVERAL WRITING SAMPLES AND A RESUME TO:

Everett Newswanger,
Managing Editor
Lancaster Farming
P.O. Box 366-F.L.
Lititz, PA 17543

Lancaster Farming

DAIRY FEED SALES

An opening exists for an individual w/experience in dairy feeding program and working w/dairy farmers. A degree in Animal Science or related discipline is desired. Qualified persons should submit a resume in confidence to:

Norman Williamson
Pennfield Corp.
P.O. Box 4366
Lancaster, PA 17604
E/O/E

24 SITUATIONS WANTED

Christian couple wants to rent operating 30 to 50 cow dairy farm with owner financing References available. Please reply to Lancaster Farming, PO Box A-103, Lititz, PA 17543.

Looking for individual to take over 1st mortgage. Would be willing to pay 9% on 10 year term. All replies kept confidential. 717-933-8027

25 BUSINESS OPPORTUNITIES

FOR RENT

Market Stands
(Produce, Baked Goods & Butcher) in a well established Philadelphia area market.

For more information write:
P.O. Box 267, R.D. 1
Strasburg, PA 17579

Christian couple needs loan from individual to start dairy operation. Send info to Lancaster Farming, P.O. Box 366, R-97, Lititz, PA 17543.

MEAT PLANT: Owner ready to retire from successful, 25 yr. old butchering business. Looking for energetic individual who would like to move to the beautiful mountains of Tioga Co. and take over very profitable business. Will stay on to train. Employs 3 or 4 plus owner. Modern plant and equipment PLUS newer 2 story home on 11 rural acres. Owner will help finance. Complete - lock, stock & barrel ONLY $157,500. Richard Franks, Realtor, Wellsboro, Pa. 717-724-5286

Needed individual to finance $100,000. for 15 years at 15% for on going Ag Service Business. All replies kept confidential. Write: P.O. Box 522, Morgantown, Pa. 19543.

Sub Contractors Needed to Build Pole Barns. Must have truck & 4 person crew. Steady, year around work Call Joe. 7[illegible]54-7561

26 HOUSEHOLD

Cookware: Save $150 on a used 18 piece 3-ply stainless steel set 717-738-1312.

CASH PAID FOR ANTIQUES

Furniture, corner, Dutch or stepback cupboards, dough boxes, blanket chests, dolls, toys, samplers, quilts, jewelry, paintings, oriental rugs, orientalia, china, glass, silver, bronzes, carousel horses, wood carvings, medical, dental or apothecary items, advertising pieces, music boxes.

Alterman's Antiques
Montgy. Co.
215-628-3763

27 PETS

For Sale: Jack Russel Terrier pups, shots. John Fisher, 3405 Old Phila. Pike, Ronks, Pa 17572. Lanc. Co.

For Sale Jack Russell puppies, excellent for house or for farm 717-334-1069. Adams Co.

For Sale: Registered Australian Shepherd puppies, black & white, and red & white, good working parents, can make perfect pets. 717-245-0944

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442
Daily
201-899-5868
Early Morning
Call Collect
215-350-5249
Thursday Only

Registered border collies born Sept. 8. International and national bloodlines. 201-948-4941 Harmony Ridge Farm, Branchville, NJ.

Registered border Collies born Oct. 13. Parents working cattle dogs. 215-286-0294.

One friendly adult brown male Llama. 215-257-6055 after 5PM or weekends.

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

$ $ $ $ $ $ $ $ $
MONEY
FOR PUPS
in litter lots for resale in my pet shop Will pick up. Cash paid.
Call
Charlie Hackett
mornings.
1-215-681-5236
$ $ $ $ $ $ $ $ $

PUPS WANTED
By Jo Jo
The Dog Man
$ Top Dollar Paid

I'll be buying pups at Root's Farm Market, Tues., November 25 from 5:00-8:00 PM

I need 125 pups on Tuesday, November 25.

There will be a $100
prize for the cutest pup purchased December 2nd and 16th.

I will pick up puppies December 9th and 23rd; Kirkwood - 1:00; Quarryville - 1:30, Georgetown - 2:00; Strasburg - 2:30; Intercourse - 3:00

Pups wanted in litter lots only to 8 weeks old. No adult dogs handled.

Root's Farm Market is located exactly 10 miles south of the PA turnpike exit #20; 3 miles south of Manheim, PA off Rt. 72.

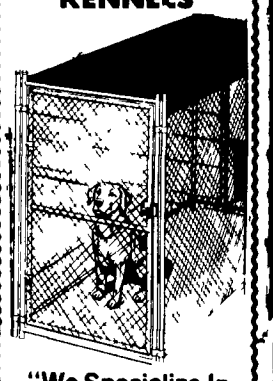
For questions, call:
JoJo The Dog Man
7 Am - 9 AM
Phone **609-452-8903**
P.S. Pup stand will be closed December 30th to February 24th.

27 PETS

Catahoula dogs and pups for sale. 215-493-4900.

English shepherd pups. Good cow dog, watch dog and good with children. 717-942-6444.

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
R.D. #1 - Box 428
New Holland, Pa. 17557
717/354-9760

WANTED Puppies For Pets

AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided

Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259

31 NOTICE

POWER HOUSE ANTIQUE AND FLEA MARKET: Collectible Avon, tools, antiques, books, candy, furniture, jewelry, baseball cards.
Open every Sunday, 9AM.
Rt. 29 North of Rt. 422, Collegeville, PA.
215-489-7388.

32 MISCELLANEOUS

FOR SALE: Delco PTO generator, 14KW, 60 amps, 115-230 volts, 1 phase, 60 cycle, like new, used 6 hours. $900. 717-273-5231.

1968 Buddy mobile home, 12x50, good condition. Must be moved. Ideal for hunting. $2,375. 717-944-3500

Allis Chalmers WC on rubber w/Ford flathead V8, 4SP trans., runs great Best Offer over $750. 717-872-7190.

For Sale: Firewood by the truckload, approx. 2½ cords, $115 delivered within 20 miles of Gap Contact Beilers Sawmill, 196-A Vintage Rd., Paradise. 215-593-5989 between 6 & 6:30 evenings

For Sale: Heavy large pressure tank, 10,000 gallon; 15,000 gallon heavy oil tank. Steven U Zook, R.D 1, Box 392, New Holland, Pa. 17557.

For Sale: New Units, Hopper-Fed Coal Stove, Wood Burning Fireplace insert, Small woodburning stove. Chester Co. 215-255-5079

For Sale: Tanaka Engine Drills. Ideal for steel, wood or concrete. Available with hammer and rev. 5/8" chuck, 2 speeds, can drill anywhere in any position. Will ship UPS. Call Martin's Repair Shop. 717 733-3015.

New Craftsman 16 gallon wet-dry shop vac, complete accessories, $150. 215-286-9914. 8 - 9 p.m.

Pole Buildings 24'x40' completely erected $3,999.00. Overhead and entrance doors included. Other sizes available. Call CHAPARAL BUILDINGS 1-800-772-0072 Anytime. Material Only Packages Available.

Showcases, for jewelry, etc. Desk for computer or typewriter. Commercial hairdryer. 15h air compressor (3) 60 hp electric motors 201-291-9371.

Twenty Hudson water bowls, complete, $6 each; two 80 gallon oil-fired A.O. Smith water heaters, $100 each; two Freon radiators, 5HP, $10 each. 717-872-7190.

WANTED TO BUY: Small outbuildings, chicken houses, out houses, corn cribs, etc. Also iron & wood fences. 717-296-7641

10,000 gallon steel tank, ideal for air supply. Call 717-354-0316

Bought and sold new and used cardboard boxes, drums. Pint, Quart & Gallon Containers. Reliable Recyclers, 178 Greenfield Road, Lanc., PA, 17601, 717-397-7695

AIR COMPRESSORS & GENERATORS
Air Compressors:
5hp, 60 gal., $525.
5hp, 40 gal., $498.
3hp, 30 gal., $448.
3hp, 22 gal., $398.
2hp, 22 gal., $349.
1hp, 14 gal , $289.
Larger & smaller air compressors available. Call for prices.
Generators:
5hp, 2400 watt, $369.
8hp, 4000 watt, $429.
Precise quality, low prices & 100% guaranteed. Will try to beat any price anywhere.
CONESTOGA SUPPLY
215-445-4669

WOODWORKERS AND CONTRACTORS
Heavy duty woodworking equipment. Precise quality, low prices & 100% guaranteed.
15" Planers, $695.
15" Scroll Saws, $99.95.
14" Band Saws, $275.
10" Table Saws, $375.
10" Radial Arm Saws, $375.
8" Jointers, $545.
6" Jointers, $275.
1" Shapers, 3hp, $989.
½" Shapers, $265.
4x6 Belt & Disc Sanders, $79.
6x9 Belt & Disc Sanders, $189.
6x196 Stroke Sanders, $635.
5-Speed Drill Presses, $124.
12-Speed Drill Presses, $148.
16-Speed Drill Presses, $154.
Larger Equipment Available. Also: Bargain Prices on Makita, Milwaukee, Porter Cable, Black & Decker, Ryobi, David White Transits & more.
Super Savings on all size Air Compressors. Call for prices. Cash discounts. VISA, Mastercharge accepted. Wholesalers welcome. Will try to beat any price, anywhere.
CONESTOGA SUPPLY
215-445-4669

HALF PRICE! Flashing arrow sign $289! Lighted, non-arrow, $279! Unlighted $239! Free letters! Few left Warranty See locally
1 (800) 423-0163
anytime.

32 MISCELLANEOUS

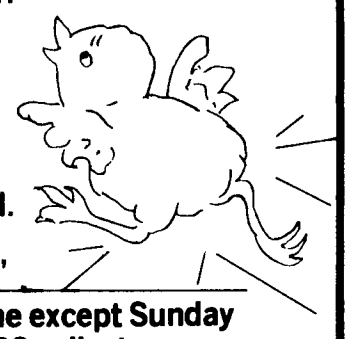
For Sale: Ramco 72" parts washer, needs lift repairs, $150.; 10' stainless lined dip tank, (2) 30x36x60 compartments, $100. O.B.O. Berks. 215-488-6576 afternoons

LIVE GAME FISH Fingerlings and Adults Large and Small Mouth Bass Spotted and Rock Bass Bream Crappies Trout Channel Cats Bullheads Walleyes Perch Minnows Northerns Pickerel Muskies Red Gills Mullets Carp Eels Turtles Frogs Israeli Carp Also Aquatic Plants and Water Lillies COLORFUL Pond Management
Truck Air and Parcel Post Delivery
ZETTS FISH HATCHERIES
DRIFTING PENNA 16834
Phone 814 345-5357

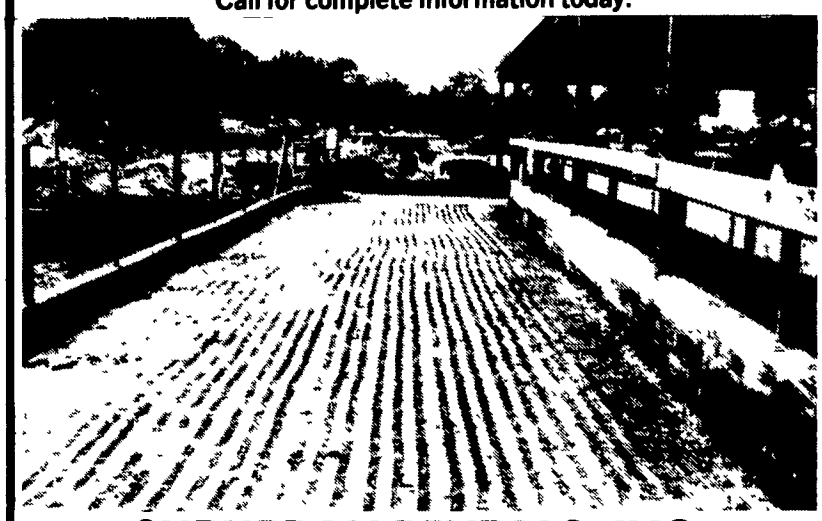
OH! OH!

The cows are falling.
How do you know?
Farmer Brown said so.

How do you know Farmer Brown?
I saw it with my eyes.
I heard it with my ears.
And there is less milk in the pail.
Let's go ask the wise old owl.
The owl thought for a moment.
"Call the Scabbler Man", he said.
"He can fix the barn for you, and
You'll find more milk in the pail!"



Call 800-692-0123 anytime except Sunday
In Md. Call 790-1303 collect.
We offer service to your door in 10 states. Rental or Contract
Call for complete information today.



SUBURBAN RENTALS, INC.
Hagerstown, MD 21740

For Sale: ANNALS OF CONESTOGA VALLEY Call 215-286-6464

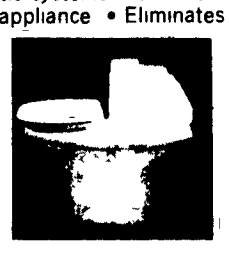
8,000 gallon horizontal stainless steel tank, dished heads, for water or chemicals.
$4,150
717-755-6946

For Sale
Meat grinders, band saws, slicers & tenderizers. Also new splitting saws for only $249.00.
Gerry Grundy
Doylesburg, PA
On Rt. 75 - 200 yds. N. of Rt. 274.
Open Sat. & Sun.
10 AM - 4 PM
717-349-7654
or eves.
215-549-7584

THE DRY TOILET

Self-Contained Composting Toilet
Needs No Water Or Chemicals

Replaces conventional septic systems with a self-contained bioconversion appliance • Eliminates wastewater discharge • Constructed from rugged stainless steel and non-porous plastic • Features positive venting for odorless operation • Easily maintained • The compact HUMUS 80 occupies only 25"x33" of floor space



MINI-STOKER

This Coal Stove Provides Automated Carefree Operation

New technology for an old idea Old Mill s Mini Stoker is a coal burning stove with an automatic coal feeding system Designed without grates the Mini Stoker eliminates bothersome ash shake down Large ash box allows for ash removal only once every two days
The large hopper holds 75 lbs of rice coal producing continual duration of burn between 20 hours at maximum temperature to 50 hours at minimum temperature depending on your selection
The Mini Stoker is the answer to maximum heating efficiency of the longest duration with care free operation!

Pump Services, Inc.
157 Knoxlyn Rd., Gettysburg, PA 17325
(717) 334-0224 or (800) 242-3909

35 TRUCKS AND TRAILERS

1980 C70 Chevy 427 5&2, 33,200 GVW, hay & straw deck over cab, 17' Omaho grain dump body, 18 ton double action hoist, very good condition York Co 717-382-4173

'83 Chevy C10 ½ ton, 4 x 4 305 HD 4 spd., PS, PB, AM-FM, 6,100 GVW, 22,000 miles, excellent condition, $7,950. 717-733-2873

'84 Chevy HD C20, 350 auto., PB, PS, AM-FM, 8,600 GVW, 40,000 miles, $6,700. 717-733-2873

'84 Ford F150, 4x4, 300 6 cylinder, HD 4 spd., PS, PB, 6,250 GVW, blue & silver, excellent condition, $7,650. 717-733-2873

'84 Ford F350, dual wheel, 4 spd., AC, PS, PB, 351, 38,000 miles w/8' S&H Diamond plate flatbed w/headache rack & hitch for gooseneck & bumper trailers. New inspection, $6,995. Days 9 to 5, 215-372-0405 or Nights or Weekends, 717-933-8600

'85 Ford Explorer F250 HD ¾ ton pickup, 351 4 spd., PS, PB, dual tanks, AM-FM, 8,600 GVW, $7,800 717-733-2873

'85 Ford F150 XLT Lariat pickup, 4x4, air cond., auto, loaded, $10,995 717-354-0266

'85 Ford F250 Super Cab, 351 auto., PB, PS, air, AM-FM, dual tanks, trans cooler, 8,800 GVW, 9,000 miles, like new $10,995 717-733-2873

'85 Ford F250 heavy duty ¾ ton w/Reading utility body, 460 4 spd, PS, PB, air, dual tanks, AM-FM, 8,600 GVW, $9,600 717-733-2873

'86 Chevy G30 Cargo Van, 350 auto., PB, PS, AM-FM, 8,600 GVW, regular gas, 4,000 miles, like new, $9,850 717-733-2873

CASH BUYER
Of
Standing Timber
Guy Sexton
Logging
and
Timber
Management
1148 Pilgrims Pathway
Peach Bottom,
PA 17563
Call
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611
COAL YARD
PREMIUM GRADE
ANRACITE COAL
LONG BURNING
LOW ASH
ALL SIZES
TRAILER LOADS
ONLY
(215) 766-8802
OR
766-0785
Rt. 611 Pipersville
PA 18947

33 RECREATIONAL VEHICLES

1985 Winebago LeSharo motor home, diesel, ave. 22mpg, low mileage. 215-286-5239.

34 AUTOS

FOR SALE: 1980 ElCamero AM/FM, 3SP, V6, good cond. Lanc Co. 717-367-9122.

For Sale: '60 Desoto, 4 door sedan, engine runs smooth, no rust Call evenings. 215-682-6621

'80 Toyota 7' Mini stake body, 4 cylinder, 4 spd, 53,000 miles, good condition, $2,250 717-733-2873

1980 Ford F350, 12' stake body, 400 4 spd, PS, PB, AM-FM, new radials, $6,500. 717-733-2873

1981 Mercedes diesel truck w/14' stake body, 5 spd., excellent condition, low miles. 814-364-9333 or 814-238-4957

1986 Chevy truck, 30 Series with 11' Hostetter cattle body, 6,000 miles, $11,500. 717-933-4678.

1986 GMC 1 ton, dual whls. w/8' factory steel bed w/tool boxes underneath, gooseneck & bumper hookups, electric & hyd. brake hookups, air cond., cruise control, dual tanks, 454 4 spd., emaculate condition w/32' flatbed trailer, 8' deck, aluminum ramps. Both for $18,000. 301-464-3656

70 Fruehauf cattle trailer, 40', 10.20s, hog floor, good shape; 69 Wilson possum cattle trailer, 41', 10.20s, needs work 215-488-1567

'74 Dodge 300 dual whl w/10' cattle body, 400 4 spd., PS, PB, 80,000 original miles, 1 owner, $2,200. 717-733-2873

'76 Dodge 100 pickup, 318 engine, auto., power steering, 61,000 miles, $1,900. or Best Offer 215-445-7355

1974 Ford 350 w/Swartz 14' tilt bed, $3,500, 1968 Chevy 20, 283 motor, PB, PS, needs transmission work, $450; 1980 Chevy 30, long wheel base, PS, PB, AC, automatic trans, clean, $5,000 215-598-7546

1975 Chevrolet tandem, 318 Detroit, 10SP, 20' solid aluminum van, hoist and blower; 1975 GMC, GVW 33,000, 366 gas, air brakes, 16' aluminum van w/blower and hoist 717-862-3192

35 TRUCKS AND TRAILERS

1975 IH 1600, cab, chassis, V8, 5-speed, $1500/offer 301-833-9091.

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1975 Power Compact 15 ton capacity triaxle tag-along trailer, good rubber, steel loading ramps, self contained jack. 717-259-7262.

1976 1800 Loadstar Int., 10 wheeler, new 446 gas engine, 5 spd. trans., 2 spd. axle, 16' grain body, 22 ton hoist, excellent 10.00 rubber, unit is sound. R.K. Vogt. 717-653-2510

1976-2050 Fleet Star single axle tractor, engine, trans & rear rebuilt 11,000 miles, new radial tubeless tires, $13,000.; 14' Morgan body, roll up door, good condition, $775. C.O. Nolt & Son, Inc., Bird-In-Hand, Pa. 717-397-0751

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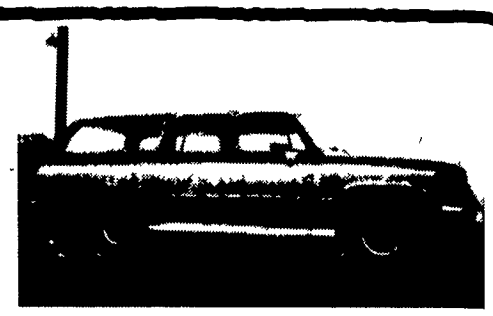
1963 Int. tractor, 220 Cummins diesel, 22" rubber, $1,700. O.B.O. 412-727-3168

1964 Int. B160 dump truck w/grain body, new engine, cab rebuilt, 10x20 tires, mechanically A1 shape, $4,000 215-845-2443

1968 Int. 220 single axle tractor, 549 V8, 8SP roadranger, 10:00x20 radials, 85%, wetline. 33' Fruehauf flat trailer, sides, bows, tarp 301-343-1684 after 6PM.



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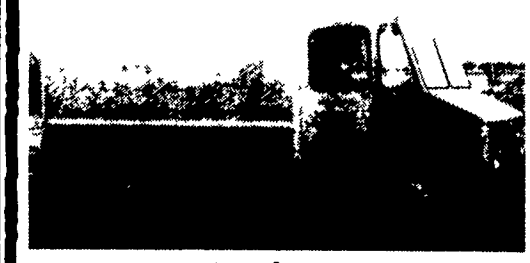

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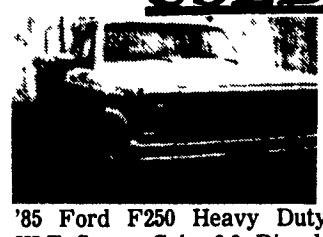

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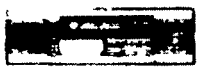

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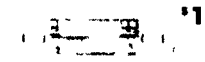

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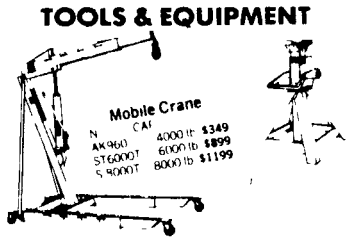

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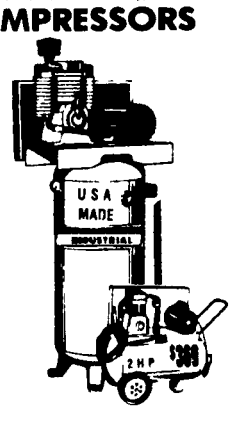

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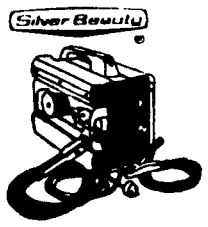

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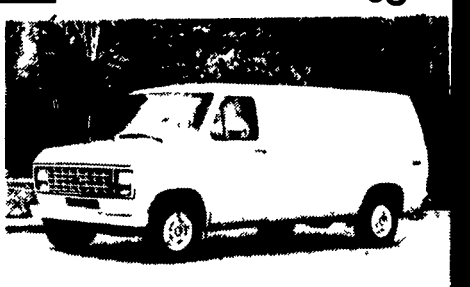

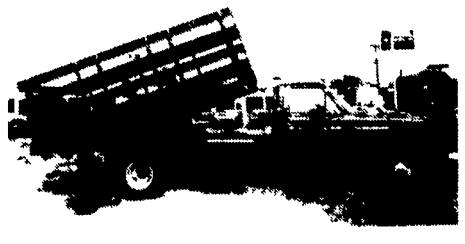

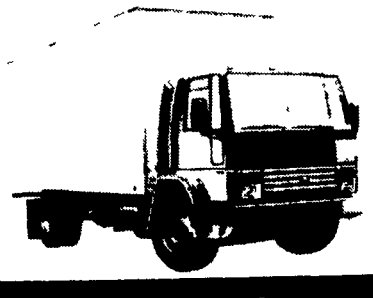

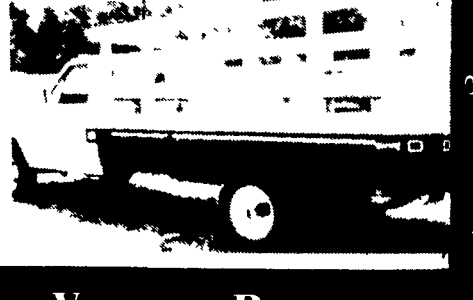

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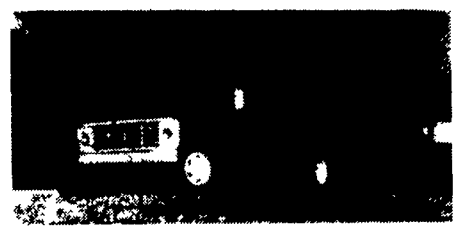

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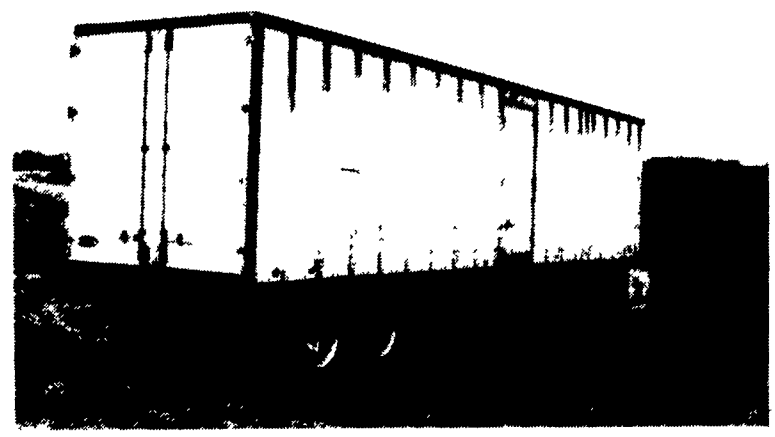

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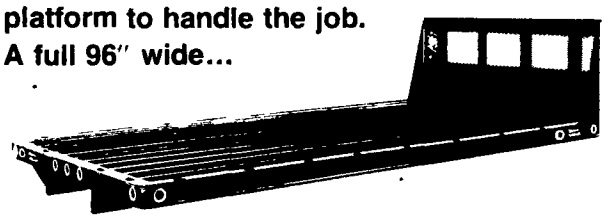

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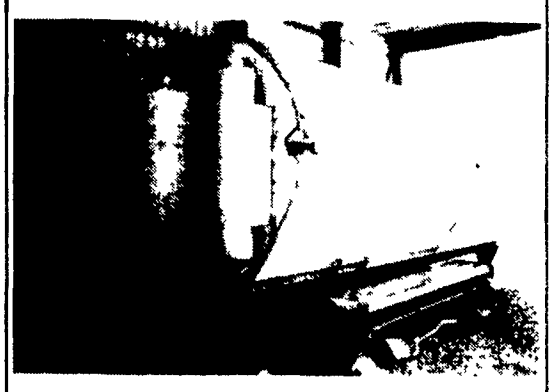

18 ft. Sprout Waldron
4½ Compartments

Complete with Drawback Unit Built By Eastern Mobile Mills

Good Poultry Services, Inc.
Poultry & Feed Haulers
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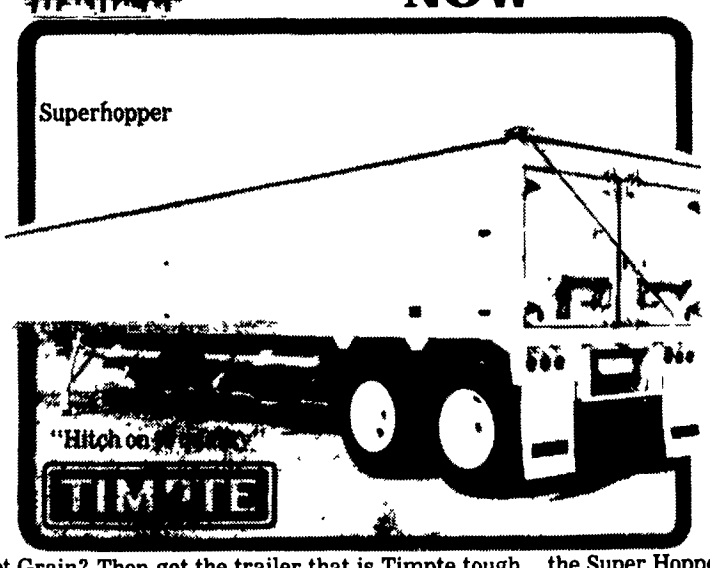
BUY A 1987 TIMPTE LIGHTWEIGHT GRAIN HOPPER NOW



Got Grain? Then get the trailer that is Timpte tough... the Super Hopper. It's not only built to take it...it's also built to cut fuel costs. The Super Hopper is lightweight and aero-dynamically designed to reduce wind drag. When there's grain to be hauled, Timpte does the haulin' best and pulls a lot easier than the rest.

USED HOPPERS FOR SALE

FLASH

- 1984 42'x65" Sides, Crescent-Steel Grain Hopper Bottom.
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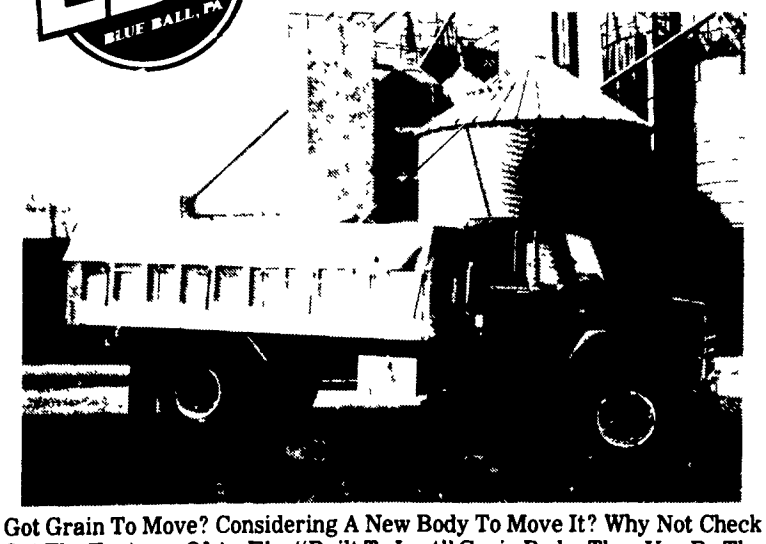
M.H. EBY, INC.
Box 127, Blue Ball, PA 17506 (717) 354-4971

ALUMINUM GRAIN BODIES



Got Grain To Move? Considering A New Body To Move It? Why Not Check Out The Features Of An Eby "Built To Last" Grain Body. Then You Be The Judge. I Think You'll Agree With Hundreds of Other Satisfied Owners, An Eby Body Is Not Just A Purchase, It's An Investment!

CHECK OUR FEATURES:
- **Weight-** 20-30% less than steel and wood construction
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'86 Ford F350 dual whl., cab & chassis, 460 4 spd., PS, PB, 11,000 GVW package, 11,000 miles, like new, $11,200 717-733-2873

Delta 12' truck box with lift gate, very good condition, $1,700 OBO 215-794-5959

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Esbenshade Turkey Farm
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36 REAL ESTATE

HOUSE FOR RENT IN SOUTHERN YORK CO 717-862-3833.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds 717-394-3047 or 717-626-1164

Juniata Co 100 acre dairy or beef farm, 70 acre fertile soil, 15 acres along Juniata river, pasture or recreation. 7 room house, bath, barn and silo, machine shed in good repair, old Route 22 717-436-2466

Wanted. 200+ excellent soil, Valley Dairy Farms Around Rt 80 201-689-6772

Wanted to Rent or Lease Purchase. Dairy Farm for 50 to 60 cows within 45 minutes of Hershey. 717-865-5916 after 8 p m

36 REAL ESTATE

85 acre farm. Will sell as whole or Will divide. Will sell just the house, barn & pond. No Realtors. Tioga Co For more information call. 717-724-7609

88 ACRE CUMBERLAND COUNTY DAIRY FARM: 100 free stalls w/ computerized feeding, double six parlor, three silos, manure storage. Three-car garage and restored stone house. John B. Niesley, R/E, 717-243-7575 (before 8, after 5).

Attention Deer Hunters. 115 & 95 acre parcels of prime hunting ground in Northern Tioga County, Pa. For lease $1.00 per acre, lots of woods, lodging if needed 717-537-6423

Berks Co.: Stone farmhouse, 4 bedrooms and bath, large modern kitchen, living room, laundry and powder room on 1st floor. 2 large barns and other buildings, ideal for hogs, cattle, horses, storage. $85,000 215-775-0508 or 777-0052

Bungalow home, 3 bedrooms, 121'x22' adjoining building, barn & outbuildings, approx. 7 acres, good condition, along Rt 25, Sacramento, Pa. 10 minutes off exit 34, Rt. 81. Call after 6 p.m. for appointment. 717-682-3873.

Christian family has 86 acre modern farm for rent in Berks Co For information call 215-777-5718 evenings.

FARMETTE or ESTATE TRACT: Plus or minus 7 acres, all tillable, w/34 stanchion dairy barn, drilled well, milkhouse, implement shed and multi purpose block storage building. Attractive home site w/septic approval and road frontage on 2 sides. Property is currently leased and located near Sunbury, Pa. Selling price $29,900 The sub division is contingent on Township approval. Land tract could be expanded to 25 tillable acres w/owner participating in financing Call 717-286-5809 Caldwell Banker-Colescott Properties Ask for Russell Delp

FOR SALE: 1285 acre dairy farm, 400 tillable acres, 118 tie stall barn w/pipeline milker, 2,000 gal. bulk tank, heifer barn, 3 silos, liq. manure system, four houses, two mobile homes, completely stocked and equipped Located in the Saint Lawrence Valley, New York area . Call for details, 315-347-2098

FOR SALE: Dairy farms and rural properties in Clark County, Wisconsin These are bank owned properties and must be sold Good terms to qualified buyers Call or write Farmers and Merchants Bank, P O Box 250, Greenwood, WI 54437 Call 715-267-7221

FOR SALE FARM, 200 acres, 60 tillable. Borders Susquehanna River Home & large barn Along Rt 14 near Dalmatia, PA North Co $750 per acre 717-692-3616.

235 acres mountain land, Juniata Co. All offers considered. 717-436-6982 or 717-761-1052

290+ Acre dairy farm, modern 100 cow & free stall parlor complex, 3 Harvestore silos, 2 heifer barns, manure storage, large house, productive land. Buildings worth asking price. Call for details. 814-848-7478.

67 Acre farm, Berks Co., PA. House, barn, sheds, good condition, all conveniences, stocked dam, will help finance. $175,000. Robesonia, 215-693-5624

72 acre Dairy Farm in Morrison's Cove. House & barn w/31 tie stalls, pipeline milker, bulk tank, 3 silos, gutter cleaner & meadow w/nice stream For more information call. 814-793-2872

85 ACRES: 5BR house, large barn, silos, large outbuildings, easy access to major highways, additional acreage available. Lots of potential $250,000.
54 ACRES: Excellent country setting, 4BR house, summer house, large barn. This property adjoins property above and has many possibilities. $150,000.
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215-488-7614

FREE CATALOG! Describing numerous PA farms, camps, acreage, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044. 412-443-1200, IN PA 1-800-922-1235.

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For personal service, contact
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Phone **717-392-3032**

Farm For Sale Mastersonville Area
45 Acres approx 33 acres tillable includes meadow stream & woodland 8 room house 2 story 4 car garage 20 000 layer stair step cage house large tobacco shed $195 000
717-367-4695
or write
Box 387
Manheim PA 17545

FOR SALE: Profitable 13 acre veal farm. Barn holds 200 calves. 3BR ranch home. Located near Lewistown, PA. Asking $88,000 717-899-6430

For Sale: 300 acre Dairy Farm, can be split easily Southern Chester Co. 215-932-3253

For Sale By Owner. Approximately 140 acre farm, bank barn set up for swine, 5,500 bu. grain bin, Mix Mill factory, 40x400 broiler house, pond, large 2 family house. Western Schuylkill Co., PA 717-648-4078.

FRANKLIN CO., PA.. 150 acre farm, was dairy, approx. 100 tillable, stream, pond, free stall barn, 3 bdr Rancher. KOONS REAL ESTATE. 717-597-8300

WANTED TO RENT
Dairy Farm & purchase owners cattle on a milk consignment.
717-649-6104
after 6 p.m.

COLUMBIA CO.
Excellent hunting on this 10 acres, private & secluded with nice view, newer split level, many extras
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Ask for Mary Heffner, Realtor Assoc.

FOR SALE BY OWNER
167 acre northeast Pennsylvania modern dairy farm. Mostly tillable w/2 houses, nearly new free stall & dry cow facility, 4 silos w/unloaders, automatic feeding, double 6 totally automated parlor, 1500 gal. bulk tank, large new machine shed, 150 head of cattle, some machinery included.
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140 ACRE FARM
2½ story, 8 room home, bank barn, outside buildings, road frontage, trout streams 30 Miles north of Allentown, Mahoning Valley, Schuylkill Co., PA. $265,000.

138 ACRE FAMILY FARM
15 Minutes north of Allentown along Rt 309, a prime 138 acre Lehigh Co farm with 4,000 ft. plus road frontage, stream, pond, 6 room 2½ story brick farmhouse, 2 barns, misc. buildings, excellent location Purchase as entirety or 2 parcels, $3200 per acre
For more information call Doug Houser
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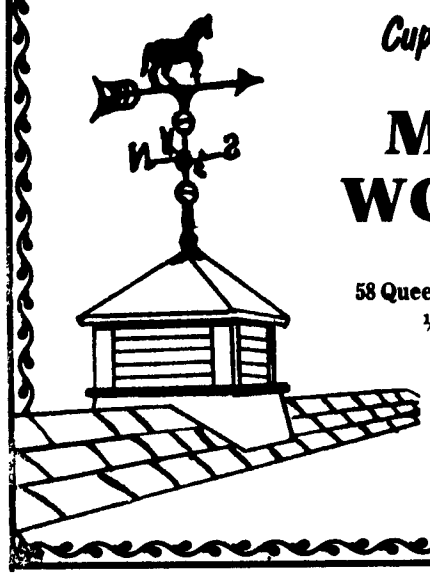

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58 Queen Road Gordonville, PA 17529
¼ Mile South of Intercourse

Ventilate and Decorate

165 Acre working dairy farm in Southern Steuben County. Includes 70x44 main barn with addition, room for 40 head All machinery to run farm included in price until 12/15/86 Beautiful 3 bedroom farm house. $275,000. Call Now! Century 21, The Lane Agency, 607-776-7682.

FOR SALE
Steuben County, NY 204 acre dairy farm, 40 tie stalls, pipeline, tank/washer, 2 concrete silos/unloaders, (1) bunker silo, (2) machine sheds, 5 bedroom home. Complete w/all cattle & excellent line of equipment. $225,000.
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Evenings
After 7 p.m.

18 acres, newly remodeled 2½ story house, 3 bdr + 2 bdr apartment, new pole barn, plus outbuilding, close to Hershey, Harrisburg and Lebanon. 717-367-4246. Priced to Sell.

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75 Acre Adams County Dairy Farm
40x174, 60 tie stall barn with pipeline, 1,000 gallon bulk tank, 2-20x60 silos, automatic bunk feeder, 72x40 20 free stall building, equipment shed, 2 homes (L-5335-15)
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PROFITABLE ORCHARD
100 acres land, 75 acres fruit trees, 2 houses, cold storage, 3 ponds, road frontage. 10 minutes from Blue Mountain Exit, PA Turnpike. Cumberland Co.
ERA Hop Usner & Associates
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Ephrata, PA 17522
717-738-2005

WANT TO RENT - FARM LAND IMMEDIATE CASH
Wanted - farm crop land, 40 or more acres of prime tillable acreage, level and reasonably free of stones. Will pay premium cash rent per acres - 3 year minimum lease required.
Call between 8-5 pm
717-898-7002 ask for Bob or Ben

CENTRAL NEW YORK
400 Acre dairy farm with large free stall barn, silos, outbuildings, shop, milking facilities plus feed lot. 4 Modern houses, rental units, in-ground swimming pool, ponds, streams, gravel bed & woods. Suitable for development. $2500 per acre buys all.
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Cumberland County
24 acres 4 bdr brick house barn stream & some woods **$79,900**
Also Several Dairy Farms For Sale Call Now!
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Building Lot Lanc Co stream 1 9 acres $26 900
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Broker - J Irvin Denlinger
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GRADE A DAIRY FARM
Southwestern Virginia
This modern & well kept farm is being sold at a price well below its replacement cost Just remodeled double 5 Herringbone parlor, 1000 gal. milk tank. 2 Harvestore silos, stave silo, trench silo, feed bunk, numerous farm buildings, and 700,000 gal. gravity dump lagoon surrounded by 165 acres of prime farm land. 110 Acres in crops, 42 in pasture, balance wooded & in farmstead and accented by a modern 1900 sq ft. custom built home This farm is comfortably milking 84 Holsteins (not included). Owner is anxious & having to sell due to health. List price $385,000 Call for many more details & come make an offer.
HARRIS FERGUSON REALTOR
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GOOD BUY ON COUNTRY RANCH
well built 3 bedroom home is only 5 years old, has full basement modern bath and cabinet kitchen, pretty views over rolling hills. 2/3rd's acre has large garden area and lots of fruit trees. 2+ car garage. Near Pennsylvania line. JUST LISTED! $30,000 WIMPLE: for appt. call 607-792-3355

LOWER BRADFORD CO.
Price Reduction
55 Ac. dairy farm, 30 stalls, pipeline, etc. 12x50 Silo, 1½ story 3 BR home, located along Rt. 514. Priced in the sixties. Ask for Carl.
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717-464-2233

FOR SALE
4 Bedroom house w/2 car garage & small barn situated on 95 acres in the Hammonsport Area of New York State. Small pond & fenced pasture - 40 acres wooded, 45 tillable - small hunting cabin - low taxes. Asking ~~$81,500~~ $71,500
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FARMS FOR SALE

Kent County, Maryland
140 acres near Chestertown, 114 tillable, pond, stream, woodland, no buildings. Offered $295,000.

Attractive farm, 103 acres on 100 acres tillable, 3 acre pond, no buildings. Offered for $295,000.

283 acres w/pond, 214 acres tillable, farm sheds, no house. Offered for $595,000.

Cooper Barroll Realty
Call Jim Davis or Jack Fernwalt
301-648-5593 301-348-5623
Galena, MD 21635

Germany Valley
2 adjoining farms, totaling 316 acres, approx ½ tillable, has old stone house, large limestone caverns over 200' long w/underground stream coming out of ground w/trout reproducing in it Would make great recreational development or farming $850 per acre

Dairy Farm
With 8 room & bath brick home, 136 acres w/approx 100 acres tillable Limestone ground, 40x100' modern barn w/47 stanchions, 40x72' free stall barn, pipeline milk system, 1200 gal bulk tank, 14x65' concrete silo w/unloader, 40x80' & 20x60' implement buildings w/corn cribs along side, many other extras Located in beautiful Germany Valley, $195,000

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Dairy farm, 175 acres w/150 acres tillable, large barn w/44 stanchions 2 nice homes, stream & good spring on property Many other extras $285,000

Colonial Real Estate Agency
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We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania We have over 50 exclusive listings.

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you

See the November 15 and November 29 issues for a complete farm inventory.

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BERKS COUNTY FARM
112 Acres (m/l) Beautiful Stucco-over-Stone. Home, original and in Excellent Condition, Age Approx. 155 Years, Pond, Stream and Much More!

BERKS COUNTY DAIRY
106 Acre (m/l) Dairy Farm w/48 Stalls, Pipeline, Bulk Tank, Silos w/Bunk Feeder, Large Free Stall Barn, Equipment Shed. This is a good farm in a nice area - location: RD 1, Myerstown.

BERKS DAIRY
New Dairy Barn w/45 Stalls. The Home Is Beautiful With A Pretty Setting - Many Possibilities: Beef, Horses, and so forth.

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South of Oxford, 100 Acre dairy or horse farm. Plenty of pasture with a stream. 75+ acres of good tillable ground, large barn, garage, implement shed and 4 bedroom farm house. Approx. 38 acres in Maryland. Asking $350,000.

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North of Penn Yan, in the heart of the Finger Lakes. The best vegetable soil in the area. 119 acres - some woods and some muck land. Fix up farm house and small barns. City water. Call on 120A.

Century 21 Four Seasons
Penn Yan
315-536-7456

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& Surrounding Counties-

181 Ac. Beef Farm, 150 tillable, lge. brick home completely remodeled. Built in 1851, $275,000. This farm can be bought in smaller acreage. Call Peter.

500 Ac., 365 tillable, Grain & Hog Farm, $579,000. Call Peter.

No Money Down. 44 acres, 2 homes & barn, 20 tillable. $89,000. Call Peter.

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Truly a showplace in every category with special private setting & quality. 230 acres, 130 tillable finest loam soils w/exc. drainage. Grows super alfalfa in large level fields. Beautiful modern tie stall barn for 90 head w/pipeline, liquid manure system, 2 silos. Exc. machinery buildings. Colonial home is immaculate w/4 bedrooms, massive stone fireplace, beautiful living areas w/large picture windows. Owners are meticulous in all phases of their operation! $275,000 with owner terms for strongest candidates. Registered Holstein dairy & superb A-1 machinery line up available.

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119 ACRE DAIRY... 94 tie stalls, south of Jonestown.
200 ACRE LIMESTONE FARM...Land Only
CALL OFFICE FOR DETAILS!

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Established Agriculture Business

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Fertilizer Equipment Available. Plus Other Equipment.

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NEW LISTINGS

JUNIATA CO
115 Acre dairy farm 47 tie stalls gutter cleaner milk tank 3 silos and other farm buildings Large modern farm house never failing stream Located along hard surface township road For more information or appointment to see call Dick Crawford at 717 734 3673

BEDFORD CO
Large 640 Acre modern dairy operation Double 8 Surge milking parlor 54 stanchions 135 free stalls and lose housing for 70 plus cows 6 silos 3 sets of buildings with modern implement sheds ponds road frontage and houses This operation is ideal as a family operation or a syndication Call Sandy Leaman at 717 569 4264 or Ernest Holsopple at 814 479 7682

SOLD 113 Acre dairy farm in Lancaster County

If you would like to see your farm in this box, call one of our agents. We will list your farm and do the best we can to put it there.

BRADFORD CO
A modern 40 stall dairy barn with lots of extras in the feature of this 78 acre farm located in Bradford County It also includes a second barn machinery shed garage and a nicely remodeled farmhouse If interested call Barbara LaMont at 717 297 2619

434 Acre modern dairy with 220 tillable marketable timber on 140 acres There is a 68 tie comfort stall barn 3 modern silos and two small tile for oats etc Plenty of young stock area Land is excellent and lays nice Call Barbara Lamont at 717 297 2619

SNYDER CO
232 Acre modern dairy with 2 sets of buildings lots of silos new implement shed Can be bought separately as a 100 acre farm or a 132 acre farm Call Sandy Leaman for a breakdown and separate pricing

LANCASTER CO
94 Acre beef or horse farm close to Lancaster Old stone house circa 1820 Call Sandy Leaman at 717 569 4264

153 Acre fruit farm with apples plums cherries peaches strawberries blueberries etc Just Listed Call Sanford Leaman at 717 569 4264 for all details

ROTHSVILLE
5 Acres with barn house and out buildings Ideal horse farm $160 000 More acreage available Call Sandy Leaman at 717 569 4264 or Pat Kauffman at 717 898 8958

LYCOMING CO
Large farm no barn older houses stream and very private Call Fred Clark at 717 523 7201 This one could make an ideal nursery and/or Xmas tree farm Sloped right for it

JUNIATA CO
83 Acre dairy or beef farm close to Honey Grove This farm is ideal for a hunting club Free fishing since there is a large stream for large pond Call Dick Crawford at 717 734 3673 or Sandy Leaman at 717 569 4264

CLINTON CO
Amish area of Mill Hall Steer and hog farm 80 acres mostly all tillable See it today Call Ken Young at 717 426 1098

Near Mill Hall is an excellent beef farm with 77 acres and most all tillable and in the Amish section Call Ken Young at 717 426 1098

PERRY CO
Located in Perry County is this 168 acre farm Back a grassy lane lined with trees is 96 tillable acres that have been kept mowed Stream runs through property Early 1800 s stone home Have your own country estate with this park like setting Call Pat Kauffman at 717 898 8958 to see

Executive Colonial brick farm house Restored and modernized in a delightful manor There is a total of 180 acres large bank barn 57 acres of woodland other out buildings that have many uses This fine farm is a must for the beef farmer sheep farmer or just a great place to live and rent the land out Sandy at 717 569 4264

TIOGA CO
Nestled in the mountains of Tioga County is this modern 46 cow dairy farm with 400 acres of flat to rolling land It includes four machinery sheds garage tenant house and a beautiful farmhouse If interested call Barbara LaMont at 717 297 2619

We would like to take this time to express our thankfulness for your patronage this past year, and to wish everyone a happy thanksgiving.

"We Serve Your Farm Needs"
Call

BERKS CHESTER AND MONTGOMERY COUNTIES CALL DAN MESSNER AT 215 286 2971
YORK, ADAMS SOUTHERN CUMBERLAND AND FRANKLIN COUNTIES CALL JERRY K STERN AT 717 246 1471
SOMERSET CAMBRIA BLAIR HUNTINGDON AND FULTON COUNTIES CALL ERNEST HOLSOPPLE AT 814 479 7682
UNION AND MONTOUR COUNTIES CALL FRED CLARK AT 717 523 7201
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LANCASTER COUNTY CALL KEN YOUNG 717 426-1098, OR SANDY LEAMAN 717 437 2305
DAUPHIN COUNTY, CALL PAT KAUFFMAN 717 898-8958
BRADFORD COUNTY AND LYCOMING COUNTY CALL BARBARA LAMONT 717 297 2619
JUNIATA, PERRY, FRANKLIN COUNTIES CALL RICHARD B CRAWFORD 717 734 3673

Expertly restored 4 bedroom brick house built in 1842 on 190 beautiful rolling acres of farm land. Just 5 miles west of Somerset on Route 31. Unlimited possibilities. Somerset County.
$220,000. (1734LF)

Potato farm with approx. 210 acres. Excellent income potential on this well managed farm, includes contract with chip factory for 80 acres. Somerset County.
$325,000. (1717LF)

Recently reduced! Over 100 acres, a large portion of it prime hunting land, a 2 story older house, barn plus other outbuildings. Several springs on the property. Somerset County.
$49,900. (1479LF)

Over the covered bridge and up the Somerset mountains to 372 acres of wooded privacy with road frontage and stream. Located in Somerset and Bedford Counties.
$74,300. (1240LF)

The foothills of Mt. Davis offer seclusion and the ultimate in wildlife in Somerset County on 135 acres with a brick ranch house. Beautiful trout stream on property.
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OWN THIS COZY SECLUDED CAMP next to State forest. Lg. Lr & Bunkroom Comb Kitchen, ¾ Bath plus Storage Shed Well & Septic Terrific Deer, Turkey & Bear Area. Near Blackwell and Pine Creek W-1160 $29,900

CAMP FOR SALE in time for Hunting Season Secluded, walk to State Forest 10+ acres, 2 Bdr. 10x50 Mobile, enclosed porch, well & septic All wooded lot Chatham Twsp, Norris Brook Rd $22,900 W-1165

BLDG. LOT FOR CAMP OR HOME. 2 acres more or less near Pine Creek and State Land Easy access to Hard Road Septic and spring for water Watrous area $6,900 W-1167

NEVER LIVED IN, marvelously constructed 2 story log home The inside is unfinished, but has a full bsmt Excellent view & hunting Ideal for sports minded nature lovers 23+ acres for only $54,000 W-1140

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80 Acres w/good road frontage, stream w/30 acres open, close to primary highway. $850/acre.

135 Acres 70 acres good cropland, nice 2 story dwelling, outbuildings, timber, abundant wildlife, nice location. $150,000.

259 Acres, 32 acres open, old house & buildings, 2,000' road frontage, timber, stream & pond, plentiful wildlife, convenient to Rt. 301, $225,000

361 Acres 50 acres good crop land, valuable timber, old restorable house, convenient to Richmond, VA. Ideal for home or development. $300,000

792 Acres, about 350 acres crop land, located on edge of fast-developing area. Has brick home, barns, silos, pond and good road frontage. Convenient to I-95. Good farm or investment property. $875,000.

For more information on these or other Virginia property needs call:
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36 REAL ESTATE

FOR SALE BY OWNER
YORK COUNTY

25 acres pick your own berry farm & equipment, complete farm under solid set irrigation, 2 ponds, 10 acres of strawberries, 4½ acres raspberries, 1 acre blueberries, 1 acre asparagus, numerous fruit trees, large brick 4 bdr. house, bank barn, large equipment & work shed, other outbuildings, 1,600' hard road frontage, good location to expand into other businesses.
Reasonably Priced.
Open for negotiations.
Retiring
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Snyder County
130 acres, 90 tillable, 3 BR home, pond, barn for steers. $175,000.

115 acres, fruit farm, 2 homes, barn. Will subdivide.

130 acres, 105 tillable, 2 homes, barn for steers.

145 acres, 100 tillable, 12 room home, and barn.

125 acres, house, barn, and cabin.

Exceptional 2 story home with stables & pasture. Very private. 4 acres. $159,900.

Union County
56.5 Acres, 45 tillable, 2½ story log home, barn, straw shed, silo and other outbuildings. Very private. $88,900

18 acre mini farm, house, barn, workshop. Union Co. Would be ideal for nursery or horses. $79,500.

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110 ACRE FARM

Spectacular hilltop setting. Breath taking view in this North Central Pa. farm. Mostly level land. Large farmhouse, downstairs remodeled, very pretty. Presently set up as a dairy operation. Loads of peace and tranquility. What a beautiful place to live. Priced to sell at only $127,000.

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78 Acre Northumberland Co. Farm

45 miles North of Harrisburg - 14 miles South of Sunbury. 9 room house, 6 year old barn, pole shed, corn cribs. Mostly tillable, level and rolling ground. Currently set up for beef. Owner financing to qualified buyer. $100,000.

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FOR SALE/BY OWNER -

30 Acre Farm, consisting of One 2½ Story Frame House - 9 Rooms, One Bathroom, Oil Hot Water Heat. One Bank Barn, Two Out-Buildings. All in Good Condition. Small Stream Through Property. Approximately 2395 Ft. Hard Road Frontage, With Beautiful view of Mountains & Farmland in Production. Approximately 28 Acres Tillable. Located Approx. 9 Mile Nth. of Hershey. Approx. 15 Mile Esat of Hbg. in East Hanover Twp. Grantville, Pa. (First Time Listed) Price $238,000.00

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SOUTHERN LANCASTER COUNTY DAIRY FARM

A high productive 141 acre Dairy Farm located 2 miles South of the Buck along Route #272. Below are listed a few of the many features:
- Main barn 140'x40' with 60 tie-up stalls
- 2 Harvestore Silos and 1 stave all with auto unloaders
- Modern pipe line with 10,000 gal. Dari Kool tank
- Automated liquid slurry storage system
- Pole building measures 40'x70' for dry cows and heifers
- 2 1200 Bu. storage bins for shelled ear corn
- Large 98'x40' Implement shed, cement floor, 14' ceilings 6 large sliding doors, 3 car garage, and roomy workshop
- The house consists of 4 bedrooms, 1½ baths, oil fired hot water heat, modern kitchen & bath.
- All buildings and mechanicals are in excellent repair

Priced at $4,200 per acre

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NOTICE
For Sale
80 Acre Farm

60 to 65 tillable, the rest pasture and a little woods Barn with cow stable, corn shed, tobacco shed, carriage shed.
2½ story farm house with double end.
Located: 1 mile east of Bartville on Bartville Road - 1 mile south of 9 points on 896. Turn right at Bartville Road. First farm right.

Owned by:
Aaron K. & Lizzie Lapp
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MIFFLIN COUNTY FARM
230 Acres

This is considered one of the finest farms Mifflin County has to offer. Of the 230 acres, 160 acres are tillable, with the remainder being pasture and a small wooded area. There is a milking parlor equipped to handle 100 milking cows plus a loafing area for 50 young. Three silos with automatic feeders are just a few of the conveniences.

The main house has recently been remodeled and is in excellent condition.

All this for $300,000.

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PENNA FARMS

FRANKLIN CO.

55 Acre Limestone Soil, milking barn, pipeline milkers, bulk tank, lounge area, hay & implement storage Additional acreage available No dwelling

Limestone Soil 5 acres to 175 acres You decide Double four Herringbone parlor, 4 in line milking units bulk tank, 40x80 lagoon, 50x80 bank barn, 96 free stall pole barn, 2 family dwelling (stone and brick), each 3 BR - Never failing spring

107 Acre General, 86 acres tillable 10 pasture 8 wooded, large bank barn, wagon shed with attached garage 3 BR brick dwelling, 2 streams

CUMBERLAND CO.

NEW LISTING
115 Acre modern dairy farm, complete new dairy facilities 48 tie stalls, pipeline milkers (automatic takeoff), 1 000 gal tank 20x70 silo w/unloader bank barn, 40x70 implement building w/3 automatic door openers modern 4BR dwelling LIMESTONE SOIL

75 acre dairy, 26 tie stalls, bulk tnak, stable cleaner, silos w/unloaders, implement storage, new furnace 4 bdr dwelling farm pond, beautiful view of the mountain

95 Acre General Farm, 2 story Colonial brick and aluminum dwelling w/brick fireplace and car port Nestled among the trees Secluded from neighbors but adjacent to mountain for the individual wishing to have horses for riding Fertile sandstone soil 20 acres wooded w/timber large horse barn w/16 stalls and other outbuildings

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• 70 Acre farm features 50,000 bird automated high rise laying house with packing room, large steer barn corn cribs, lovely 2½ story stone home with kitchen, dining room, living room family room and 4 bedrooms 2 baths $550,000

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BRADFORD COUNTY

• 5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank steel pipe line barn cleaner 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's Kit DR LR Bath and Den $145 000 Also second house available

• 500 Acre Dairy Farm 450 tillable, features 184 freestall dairy barn 125 stall heifer barn, double-8 milking parlor, two 1,000 gal bulk tanks two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR FR office den, laundry & bath 2nd home 3 BRS & bath Spring fed pond & much more Call for details, $650,000 Cattle & machinery available

• 188 Acre 130 T Dairy farm with large double 13 room house 3 car garage 86 stall barn, 1,000 gal tank, pipeline milker barn cleaner large machinery shed $165,000 Cattle & machinery available under separate contract

SUSQUEHANNA COUNTY

• 565 Acre dairy farm Features 145 stall barn heifer barn large machinery shed, 2½ story house with kitchen dining room living room office family room laundry 3 bedrooms 1¹ baths 2nd House Modern 3 bedroom with kitchen dining room living room and bath Apartment with modern kitchen living room dining room 3 bedrooms 1¹ baths 3rd House New 2 bedroom kitchen living room and bath $750 000

POTTER COUNTY

• 116 Acre, hunting ground 30 acres open, balance wooded borders 2 roads & river Possible Owner financing $50 000

LEHIGH COUNTY

• 100 Acre dairy farm, 80 tillable features 90 cow free stall barn w/freshening area and bulk feeder, 36 stall milking barn w/pipeline milker, bulk tank, barn cleaner Lovely 2½ story home, large kitchen DR, LR, laundry, 5 BR, 2 baths full attic & basement (2) 20x60 Harvestore silos, 20x80 concrete w/unloader Stream & pasture, level land $300,000

TIOGA COUNTY

• 800 Acre Dairy Farm 400 T 2 very good, lovely homes 83 stall dairy barn Steel pipe line, 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365,000 Full line of machinery and cattle available

• 122 Acre 100 T dairy farm, 47 tie stalls with 24 free stalls 800 gallon tank, barn cleaner, pipeline milker, 20x60 concrete silo with unloader, good house with kitchen dining room 2 living rooms 3 bedrooms and bath $110 000

• 126 Acre farm 70 T 45 pasture balance wood land Land only Near above farm $65 000

SCHUYLKILL COUNTY

• 234 acre woodland tract joins state gamelands borders Rt 81 & secondary road Pine Grove area good hunting area call for details $175 000

FEED/FLOUR MILL
18 acres along State Route 624. High profit feeds and top of the line machinery. Plenty of bulk storage & bagging equipment, trucks, and existing market. Currently operating below capacity. Good existing accounts with opportunity for growth. Convenient to Maryland & Pennsylvania. Call 717-464-4700.

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76 acre general farm featuring 60 acres of tillable high producing soil, 4 bedroom home, barn, 12x60 silo, tobacco shed, 40x100 equipment shed and 10,000 cage layer house. Call 717-464-4700.

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Farmhouse, Circa 1830, recently repointed. Is beautifully situated on 6.6 acres of rolling countryside, privacy without isolation. Herb garden and a 36x21 barn for horses. This enduring home has been gracefully updated for todays lifestyle. Featuring 3 bedrooms, 2 baths, summer kitchen, 1st floor solarium/family room with woodstove and a 2 car garage. $195,000. Call 717-786-2131.

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200 acre "turn key" Dairy operation includes 60x80 stanchion barn, 24x48 corn barn, 36x50 & 36x60 implement barn; two pole barn attached to main Dairy barn 32x48 & 24x24; 12x35 & 20x60 silos. 147 acres of tillable productive loam soil. Large Stone house with new roof and new kitchen. Located just outside and near Mennonite Schools. This is a great opportunity to get started in the Dairy business. Priced at just $1,345.00 per acre. Call Jeff at 717-786-2131 or 717-548-2469.

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Is This What You Want In A Dairy Farm?

LEBANON COUNTY
This operation is in two tracts:

#1 - Dairy setup on 220 Ac. and a 132 freestall barn w/Double 8 parlor setup in pole barn. The entire brick gable end 132' bank barn is very nicely grouped into pens by steel gates for the various dry cows & young stock. A 20x40 Weaver Star bottom unloading silo for high moisture corn & 2 trenches for corn & Haylage.

The farm house has a very modern kitchen & attached 2 car garage. Since it has 7 BR it is used as a double home. There is also a tennant house w/3 rms. down & 2 up. These bldgs. set almost in the center of the land.

#2 - Has 137 ac. w/130 T.A. The barn burned down here but the house is a frame bldg. nicely wrapped in alum. and used as a double residence. This gives a total of 5 resident units.

#2 Can be purchased separately.

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Also - Broiler Operation
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Yes, that includes a nice brick 1½ story house where you can live in free in that 10 yr. period. Sound exciting... Call for details!!

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200 ACRES - 35 stanchion barn, calf stalls, basement for heifers, extra barn, silo, tank, cleaner, 10 room home with full basement, gravely soil.

40 ACRES - 2 small barns, 3 bedroom home.

340 ACRES - over a mile of road frontage, miles of tile, old barn, excellent large pole barn, silo, milking parlor, 2 homes. This farm is in excellent state of cultivation, easily divided. Owner wishes to retire.

310 ACRES - 50 stanchion barn, room for calves and heifers, 2 silos, large milk house with tank, cleaner all inside, pole barn for machinery storage, extra barn only a few years old, 2 very good homes, 200 level, tiled acres, work this land early in the Spring. If you are looking for a show place, this could be the one.

Other Farms - All sizes and types. Garage - used car sales - lake lots.

Due to the new tax law - these farmers will sell for less now than next year.

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Call ANYTIME - If not there - we will be.

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Price Reduction
55 Ac. dairy farm, 30 stalls, pipeline, etc. 12x50 Silo, 1½ story 3 BR home, located along Rt. 514. Priced in the sixties.

JUNIATA CO.
82 Ac. over ½ wooded, fertile fields, stream, deer hunting, frontage on Rt. 35. Priced in the sixties.

LANCASTER CO.
78 Ac., 25 tillable, remainder mature woodland. Owner will subdivide into two parcels. Possible financing.

SNYDER CO.
40 Ac., 12 fertile acres, remainder woods, spring, old log house, located in a quiet scenic back country setting. 1½ hours from Lancaster. New listing, Fifties.

RICHFIELD
Economical hunting cabin on 2 acres, $19,900

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$28,500 buys 34½ acres, stream, wooded, open land, seclusion, good hunting. Minutes to I-80 and to work.

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FOR SALE -
TIOGA COUNTY DAIRY FARM
200 Ac., 120 tillable, mostly alfalfa ground, 50 Tie stalls, 2" Delaval System, Pipeline, Long sealed silo and concrete stave silo. 2-family house, 6 mi. South of Wellsboro. Your's for only $169,000 - $150,000.00 assumable 5% mortgage to qualified buyer. Cows and equipment also available. M-924

FARMETTE IN CHARLESTON TWP.
Good house & barn. New addition with 30 stalls, and good barn cleaner. Bulk tank and some milking equipment. Excellent for horses, beef, or dairy. 8.8 acres, tillable & pasture. Just - $37,500.00 M-809.

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#713 - **Mohawk Valley, 270 acres, 200 tillable, gently rolling land, recently new 36x202' 2-story barn, 72 stalls on pipeline, 1000 gal. tank, 2 silos, good 9 room home, located on paved road with little traffic, this farm could be a showplace, $176,000. Large financing available.**

#715 - **South Madison County, 190 acres, 90 tillable, 50 pasutre, 5 year old ranch home, 42x160 2-story barn with addition, 81 stalls on pipeline, heifer stalls, 2 silos, land is rolling, top quality, good location, $140,000**

#720 - **Looking for a big farm? 745 acres, 535 tillable, additional 1500 acres rented, reasonable rent, growing corn, beans and Alfalfa, 856 acre corn base, modern 130 cow tie stall barn, silos, calf barn, freestall barn, 4 houses, large shop, corn dryer and storage, $665,000. Price is firm but right.**

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607-334-9727

JUNIATA COUNTY FARMS, WOODLAND & HOMES

Dairy Farm - 110 Ac., 85 tillable, level to gentle slopes, 38x70 hip roof farm, 32 tie stalls, 8 room stone and frame dwelling, small stream. **$149,500**

Fruit Farm - 199 Ac., approx. 100 ac. in trees, good pick your own and retail business. Bldgs. include sales room, packing shed, cold storage, machine shed, large barn, 2 story brick dwelling, all except barn in very good to excellent condition. Located near main traffic pattern **$279,000**

Grain & Chicken Farm - 125 Ac., 55 tillable, 6 room rancher, large bank barn, capacity for 16,000 broiler chickens, plus hogs or young cattle, lot of creek and road frontage **$129,500**

Stone House - 7½ Ac., 2 Ac clear, bal woodland, good Mt. stream, house in very good condition, modern kitchen, fireplace, carpet 1st floor. **$79,500**

10 Ac. Wooded Tracts - Elec., sewage systems installed, secluded, easy access . . . . . **$8,000 to $12,000**

34 Ac. Woodland - Level, secluded, excellent hunting. Could be subdivided **$25,000**

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1/3 Ac. Woodland - Stream, road frontage, suitable for camping only . . **$3,000**

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CAMP/RETREAT furnished in 20 wooded acres, all utilities $29,900. (M1747)

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FARMETTE 17.7 acres, good bank barn, 4 BR farmhouse, paved road, overlooking lake $43.900, low taxes (M119)

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RETREAT/CAMP 45 acres near Grand Canyon of PA & State Land, hunt/fish/canoe/snowmobile $34,900 (W165)

RETIREMENT - low taxes, low crime, ideal community, Wellsboro, PA Come take a look 2 BR 1¾ baths, $23,000. (W161)

FARMETTE remodeled farmhouse, small barn $41,000, OR; 28 private acres with partially completed home, all utilities for $38,500 (the perfect escape)! (W160, 159)

SEE THE WORLD truly outstanding views, mountain tio setting on 28 acres, most appliances, woodstove, 3 BR rancher. Worth a call $67,900 (W153)

WOODED LOTS, very private setting, 12.99 ac - $9,700, 13 988 Ac - $10,500 near State Land If these don't suit your needs we have others to choose from (W146)

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TWO APARTMENT HOUSE - good investment Each unit separate metered, quiet street, close to schools, $21,500 (D514)

FARMETTE with 18 acres, well kept mobile, ideal spot for hunting dogs & horses, 8 dog runs & 2 horse stalls in barn, $53,500 (D504)

HUNTING CABIN on 15 acres, need finishing, can hunt PA or NY from here Even could be a group home for snow fun & games $22,500 (D477)

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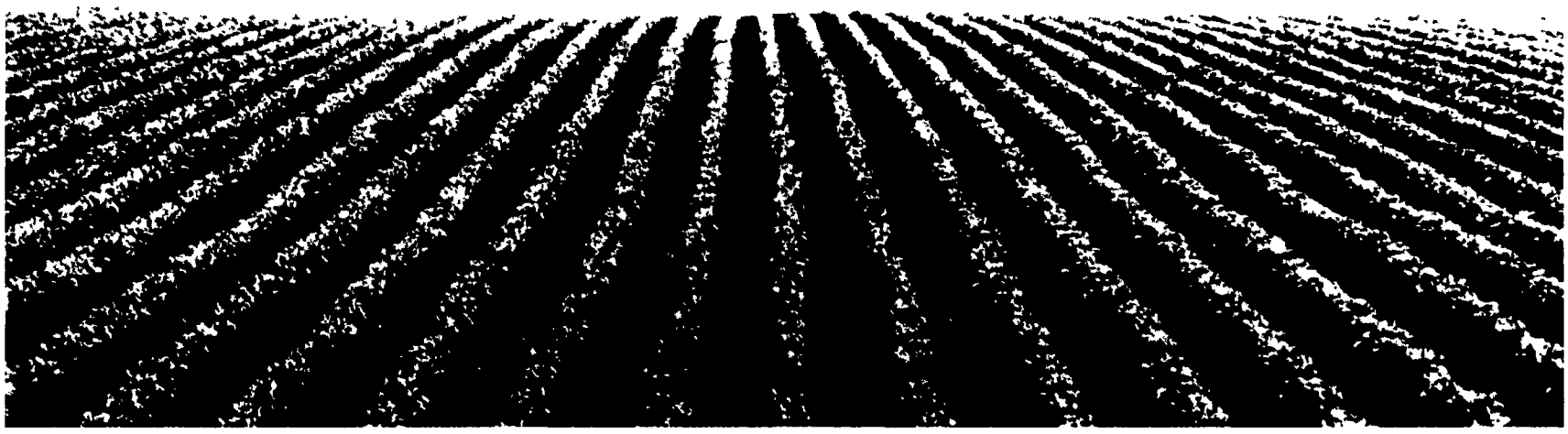
$ 500,000	$ 200,000	40	$200,000	$100,000	$100,000
4,000,000	1,800,000	45	700,000	200,000	500,000
1,500,000	750,000	50	600,000	200,000	400,000
750,000	200,000	27	300,000	50,000	250,000

We can also read these.



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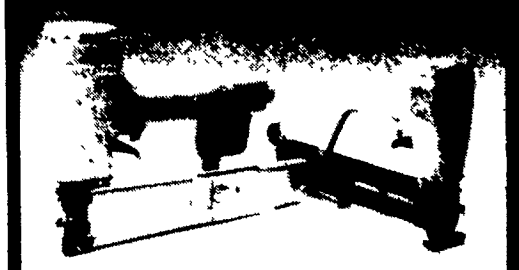
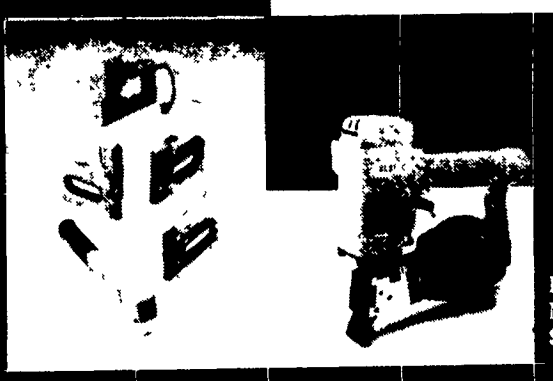


Hammers and Tackers



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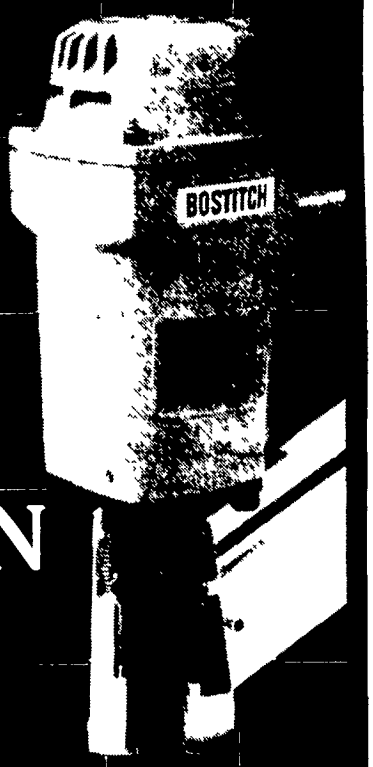
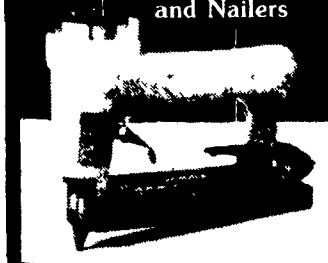
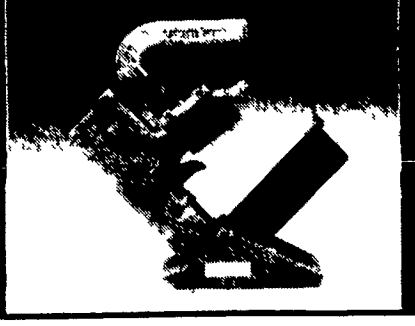


Finish Staplers and Nailers





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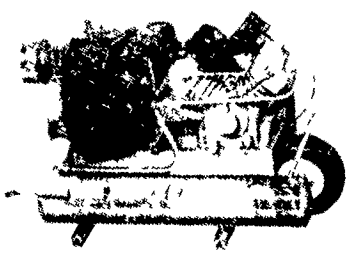
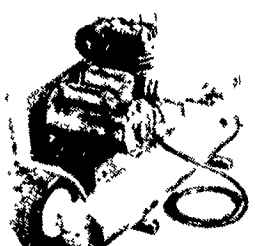


Emglo Compressors



Register For FREE Door Prizes

PNEUMATIC NAILERS & STAPLERS • CONSTRUCTION EQUIP.

LEROY'S REPAIR & RENTALS

SALES - SERVICE - RENTALS

717-768-8788

LAWN & GARDEN EQUIPMENT • ELECTRIC TOOL SERVICE

48 Queen Road Gordonville, PA
¼ Mile South Of Intercourse

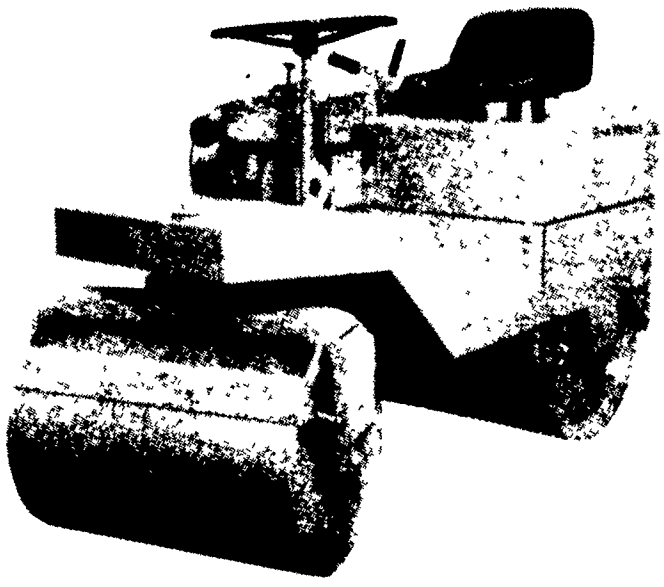
FALL INVENTORY REDUCTION SALE

NEW and USED CONSTRUCTION EQUIPMENT

Monday, Nov. 24th Thru Saturday, Nov. 29th (Closed Thanksgiving)

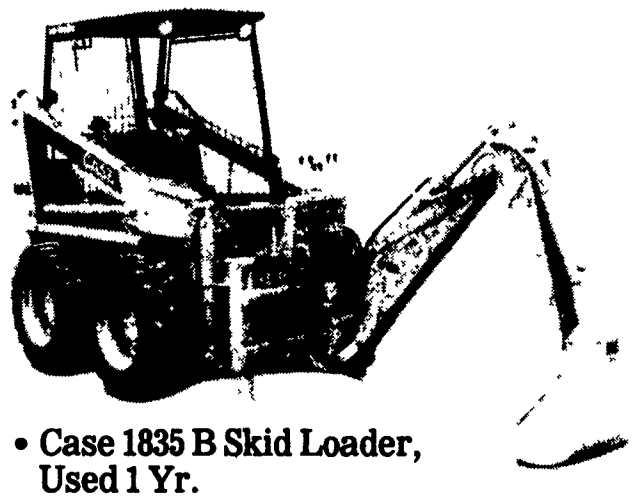
Hours: Daily 6 AM - 6 PM; Sat. 7 AM - 4 PM; Fri. till 9 PM

FREE Coffee & Donuts Daily



Stow R 2000 1-Ton Static Roller
8 H.P. B&S

- Stow Roller, 1-Ton $3,900



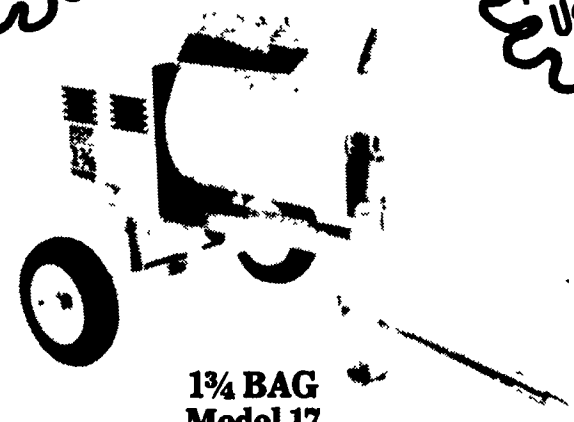
- Case 1835 B Skid Loader, Used 1 Yr.
  SALE PRICE $8,900
- New Holland 555 Skid Loader w/Backhoe, Used 1 Yr.
  SALE PRICE $13,995

STONE POWER® TROWELS FINISH FIRST

The all-new professional finishers from Stone... featuring...Protected throttle! Heavier guard! Cast iron spider! Standard blade leveler! Triple-tube handle! One year warranty! See all the new ways Stone helps you finish first.

New & Used

STONE AND STOW MIXERS

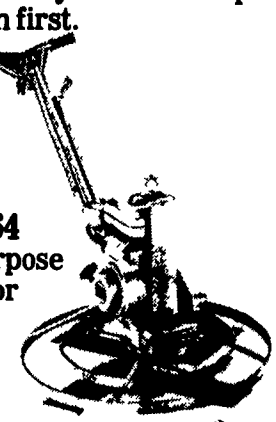


1¾ BAG Model 17

Full 1¾ bag mixer • 7 models: 5 HP B&S (high speed or low speed axle), 7 HP Wisconsin, 7 HP B&S, 7 HP Honda, 7.5 HP Wisc. Robin and 1½ HP Electric • 6.50x13 tires and wheels optional • Ball hitch optional

- **USED CEMENT MIXERS... Prices Vary**

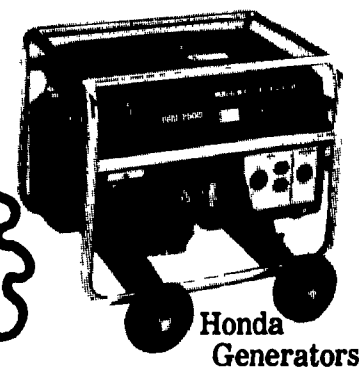
New & Used



CF-364
All Purpose
Size For
Most
Any
Job

STONE TROWELING MACHINES...Prices Vary

USED GENERATORS AND PUMPS



Honda Generators

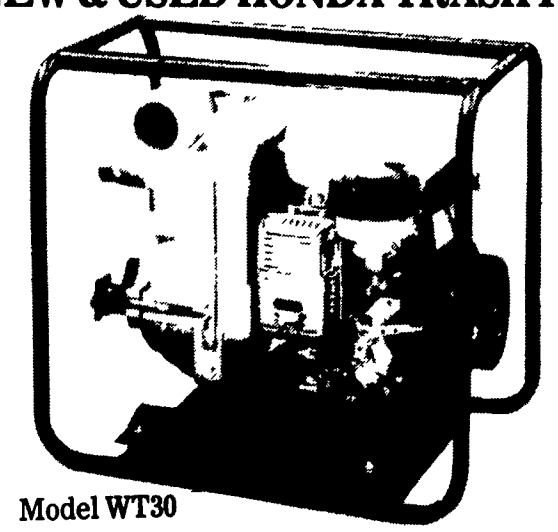
USED RENTAL EQUIPMENT

- Stow Vibrating Plate $999
- Stow Rammer/Jumping Jack $1195
- Steil Cut Off Saw, 12" $395
- Stow Cut Off Saw, 14" $510
- Used Flatbed Truck (Needs Work) $450
- Used Electric Tools, Etc.
- Used High Pressure Washers
- Used Diamond Blades

Many To Choose From PRICES VARY

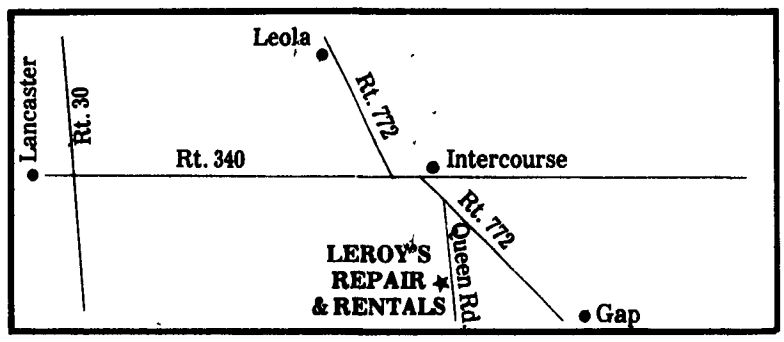
- Lots Of Used Bostitch & Senco Nailers & Staplers ..... PRICES VARY
- Used Chain Saws & Grass Trimmers ..... PRICES VARY

NEW & USED HONDA TRASH PUMPS



Model WT30

Register For FREE Door Prizes



PIG ROAST

FRIDAY, NOV. 28th
AND SATURDAY, NOV. 29th
9 AM til ??

Proceeds Go Directly To The Pittsburgh School For The Blind. Sponsored By The Outlook Association.

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48 Queen Road Gordonville, PA
¼ Mile South Of Intercourse

FALL INTRODUCTORY REDUCTION SALE

Monday, Nov. 24th Thru Saturday, Nov. 29th (Closed Thanksgiving)

Hours: Daily 6-6; Sat. 7-4; Fri. til 9

FREE Coffee And Donuts Daily

PIG ROAST

Fri., Nov. 28th and Sat., Nov.2 9th
9 AM til ??
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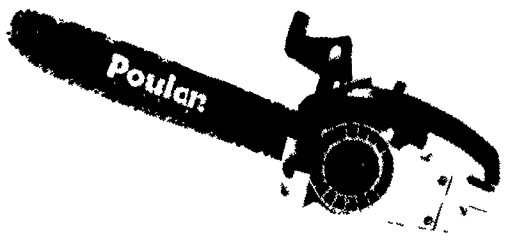
Poulan® AMERICA'S CHAIN SAW

POULAN MASTER SERVICE CENTER

Chain Saw Special

SUPER 25DA PACKAGE DEAL



Includes:
- Saw w/16" Bar
- 1 Extra Chain
- Carrying Case
- 6 Pack of Oil
- Gas Can

Retail Value of Package $310.00

ONLY $259.95 Pkg.

Or Buy The Saw Only For **$224.95** List $259.95

3400 CVA PACKAGE DEAL

Includes:
- Saw w/16" Bar
- 1 Extra Chain
- Carrying Case
- 6 Pack of Oil
- Gas Can

Retail Value of Package $410.00

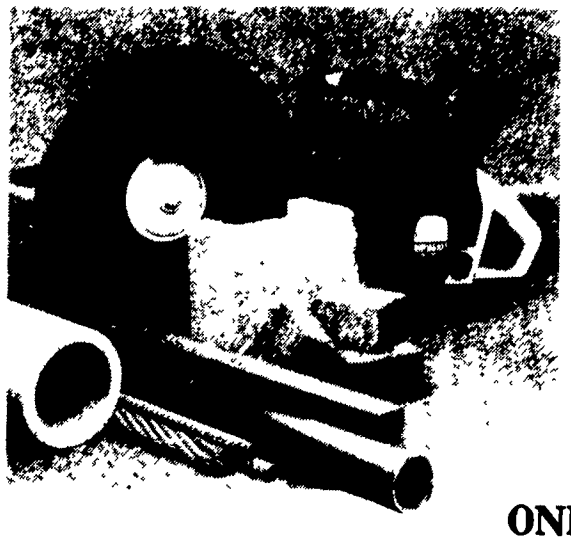
ONLY $349.99

Or Buy The Saw Only For **$299.00** List $349.99

Buy or Rent

48 Queen Road **Gordonville, PA**
¼ Mile South Of Intercourse

MULTI-PURPOSE SAW



PACKAGE DEAL

Includes:
- Gas Can
- 1 Abrasive 14" Blade - Choice of Metal or Masonry Blade

Retail Value of Package $920.00

ONLY $699.99

Or **MULTI-PURPOSE SAW w/14" DIAMOND BLADE**

PACKAGE DEAL FOR ONLY..... $950.00

Retail Value Of Package $1364.00

SAVE $414.00

Diamond Blades As Low As **$199.00** 12 Inch

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Cub Cadet
FALL INTRODUCTORY REDUCTION SALE

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Hours: Daily 6 AM - 6 PM; Sat. 7 AM - 4 PM; Fri. til 9 PM

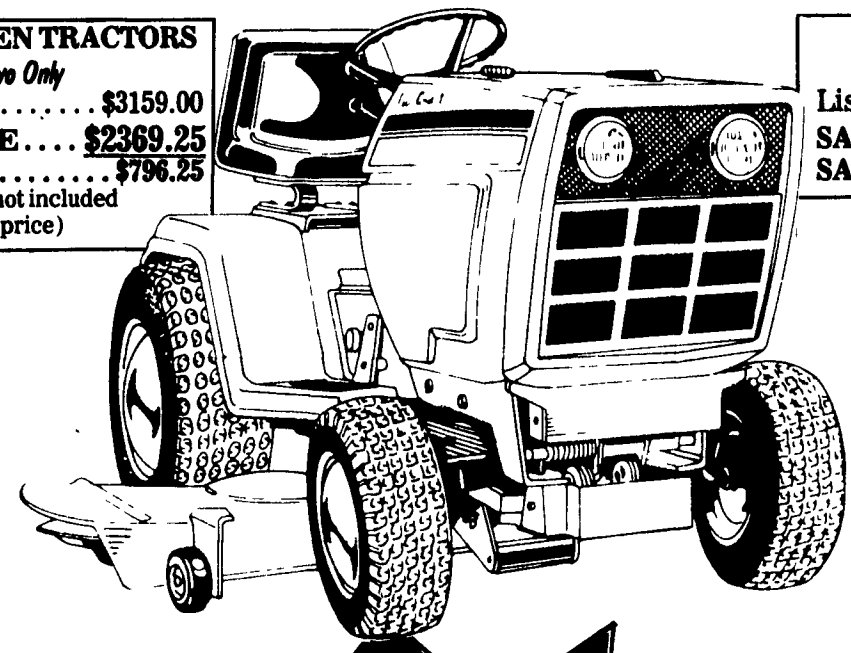
FREE Coffee And Donuts Daily

Register For FREE Door Prizes

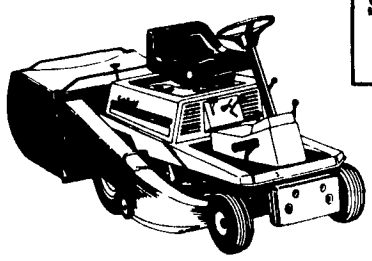
Prices Good While Supply Lasts

1604 GARDEN TRACTORS
Two Only
List $3159.00
SALE PRICE $2369.25
SAVE $796.25
(Deck not included in price)

1604 LAWN TRACTOR
Two Only
List $2529.00
SALE $1896.75
SAVE $632.25

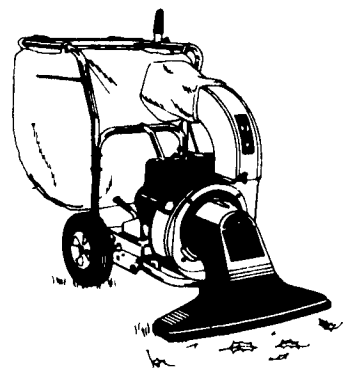


EASY RIDER



Model 1136 w/Rear Catcher
- 11 H.P.
- 36" Side Discharge
- Electric Start

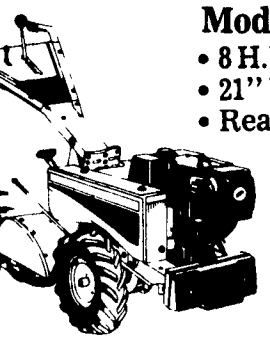
List $1619.00
SALE PRICE $1262.00
SAVE $357.00



Model 685
- 5 H.P.
- Convertible Vac/Blower

List $639.00
SALE PRICE $575.00
SAVE $64.00

GREAT DISCOUNTS On All Tractors & Mowers



Model 418
- 8 H.P.
- 21" Width
- Rear Tine

List $1,099.00
SALE PRICE $923.16
SAVE $175.84

Model 650
- 5 H.P.
- Shredder

List $489.00
SALE PRICE $440.00
SAVE $49.00

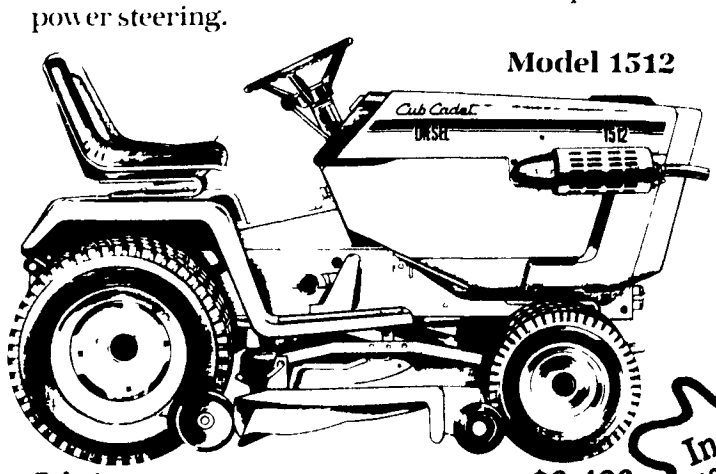
3 H.P. Edger

List $269.95
SALE PRICE $239.00
SAVE $30.95

Diesel Supreme

This Cub Cadet diesel garden tractor is the supreme leader in the industry. It features a 3 cylinder liquid cooled engine that is smooth, quiet and lasts longer. This fuel efficient tractor is available with optional power steering.

Model 1512

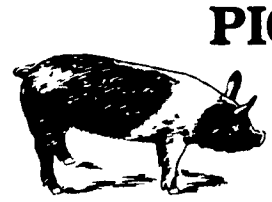


List $6,426
SALE PRICE $5,298.84

Includes 50" Deck SAVE $1,163.16

Cub Cadet
"On-The-Spot" Financing

PIG ROAST



Fri. & Sat., Nov. 28 & 29
9 AM til ??
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¼ Mile South Of Intercourse

Cub Cadet
One Tough Tractor

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Hours: Daily 6 AM - 6 PM; Sat. 7 AM - 4 PM; Fri. till 9 PM

Register For FREE Door Prizes

FREE Coffee & Donuts Daily

SNAPPER®

BUY NOW AND SAVE

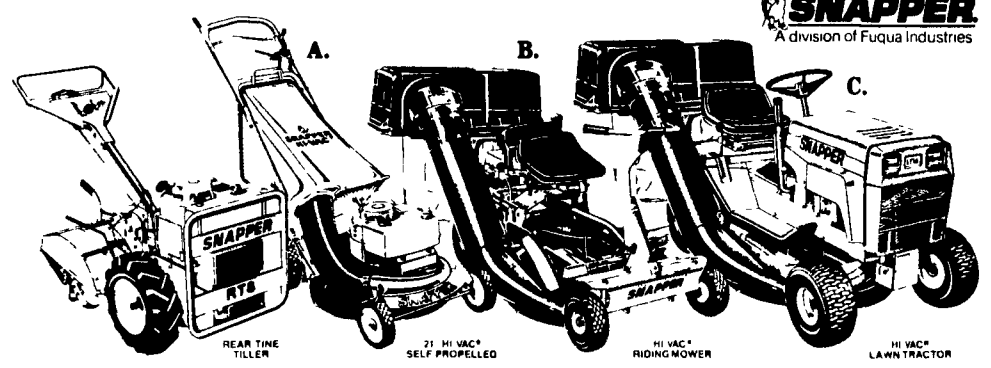
WE'VE GOT A SNAPPER FOR ALL SEASONS.

CHOOSE YOUR SNAPPER FAVORITE FOR YEAR ROUND PERFORMANCE.

SNAPPER® is proud to offer this line up of tough versatile lawn care equipment. Millions of users have made their choice for these dependable machines. SNAPPER products are loaded with features for easy handling and performance.

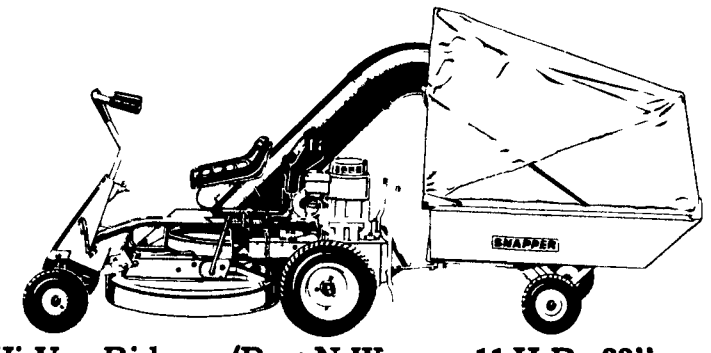
Add SNAPPER attachments and you've got a SNAPPER for all seasons! Come in and ask your independent SNAPPER dealer for details about these and other quality SNAPPER lawn care products.

It's a snap with SNAPPER
A division of Fuqua Industries



	List Price	SALE PRICE	SAVE
A. 21401 P BBC 21", 4 H.P., Blade Brake	$564.95	$449.00	$115.95
21351 PD 21", 3.5 H.P.	$399.95	$359.95	$40.00
B. Model 3311x5S, 33", 11 H.P., Rear Engine Rider w/Double Bag	$1,939.90	$1,629.52	$310.38
C. LT16 Tractor w/16 H.P., Twin Cyl., 33" Deck (Bagging Cart Extra)	$2,859.90	$2,402.32	$457.58

TWO YEAR LIMITED WARRANTY

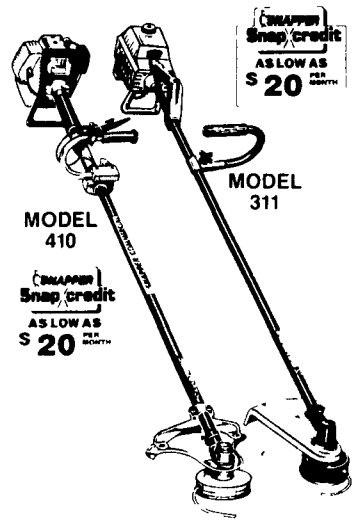


Hi-Vac Rider w/Bag-N-Wagon, 11 H.P., 33"

One Only At Special Price

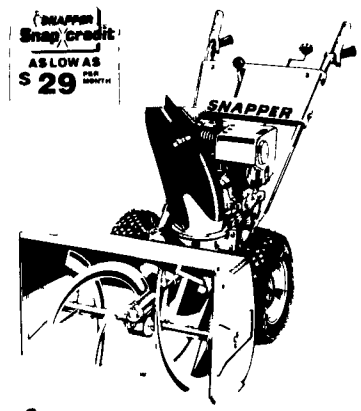
List Price	$2,049.90
SALE PRICE	$1,639.92
SAVE	$409.98

BUY YOUR SNOWTHROWER NOW AND SAVE!



CLEAR A PATH!

Let winter do its worst. A SNAPPER two-stage 5 or 8HP snowthrower will clear a path with ease. See it at your SNAPPER dealer today.



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A division of Fuqua Industries

ASK ABOUT SNAP-CREDIT WITH LOW MONTHLY PAYMENTS.

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9 AM til ??

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ECHO BIG SAVINGS

ECHO, the Powerful Pro-Quality Alternative

STARTIN' EASY™

ECHO
First, from the start™

Chain Saw SALE

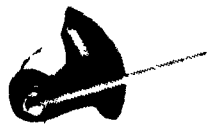
LIMITED WARRANTY 1,5 & LIFE ASK YOUR DEALER

- Exclusive Pro-Fire* electronic ignition for easy starts*
- Quiet, yet powerful 2-stroke engine
- Lightweight, well-balanced
- Automatic chain oiling
- Guard Tip® bar, low-kick chain
- Industry's strongest limited warranty - 1,5 & Life.

* All models except CS-302S

When You're Ready To Tackle Tough Jobs The Easy Way.

All Echo Trimmers In Stock



20% DISCOUNT

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¼ Mile South Of Intercourse

Tree Farm System Benefits Forest Owners

BY ROBERT E. LEIBY
and DAVID L. DUNBAR
Lehigh Co. Extension Service

Tree farmers devote resources, time and energy to insure that tomorrow's forests will be useable and productive. The American Tree Farm System is a nationwide program that gives public recognition to tree farmers and encourages all private forest landowners to protect and manage their forest resources.

The program is sponsored by the nation's wood-using industries through the American Forest Institute with the assistance of forestry organizations, public agencies, consulting foresters, and others. In Pennsylvania, the American Tree Farm System is sponsored by forest industries through the Pennsylvania Forestry Association, the Bureau of Forestry of the Department of Environmental Resources and the Cooperative Extension Service of the Pennsylvania State University.

A tree farm is a tract of woodland being managed for the continuous production of forest products. Any tract of woodland 10 acres or larger may qualify as a tree farm Almost any type of ownership, with the exception of large federal, state and other governmental holdings, is eligible for certification as a tree farm Natural hardwood stands, Christmas tree and other conifer plantations, and acres devoted to maple syrup production all qualify.

Some of the points considered in determining a woodland owner's eligibility for certification are forest protection, purpose and scope of management and cutting practices. The woodland owner must have demonstrated both the desire and ability to protect the trees from fire, insects, disease and destructive grazing. The management plan or program must recognize other forest products in addition to wood such as habitat for wildlife, watershed protection, and opportunities for outdoor recreation. When harvesting trees, the woodland owner must follow cutting practice guidelines intended to improve the growth of the timber stand.

When an owner requests Tree Farm certification, the woodland is examined by a professional forester. If the tract is up to standards, the forester will recommend certification; if it is not, the forester will provide the landowner with a plan designed to qualify the property. When a property is approved, the Tree Farm owner receives a certificate and a sign denoting his membership. All certified woodlands are re-inspected at five-year intervals.

Certification is based on a combination of work accomplished, plans for the future, and owner attitudes. Final power of certification rests with the State Tree Farm Committee that consists of professional foresters (including public, consulting, and industry foresters) and other interested conservationists. An owner can withdraw land from the system at any time by notifying the state committee. By the same token, the committee can decertify a tract if the land is no longer being managed to meet the set standards.

The benefits of tree farming include increased property value as well as more useable woodland. Managed woodland provides improved wildlife habitat, improved recreational opportunities and increased timber production.

5¾%
ANNUAL PERCENTAGE RATE
FINANCING

Ford compact tractors.
At this rate, they may be the best buy going.

Compact tractors don't come any better than the 13 to 38-horsepower* Ford 1000 Series diesels. And now these high-quality units are an even better value.

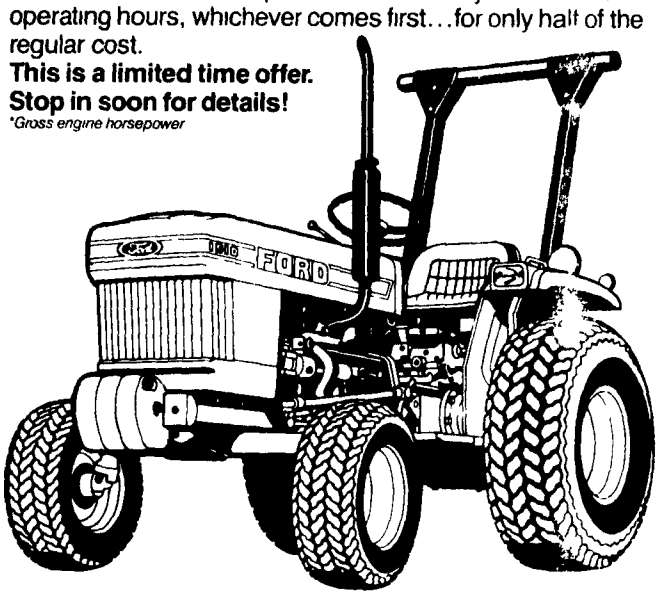
Choose from seven models, all available with two or four-wheel drive: Ford 1110, 1210, 1310, 1510, 1710, 1910 and 2110.

Buy and take delivery between July 14 and November 30, 1986. We'll help qualified buyers arrange low 5¾% financing for up to four years through Ford Credit.

Save 50% on 3-year Extended Service Protection.

During this special sale period, you may also purchase Ford Extended Service Plan protection for three years or 3,000 operating hours, whichever comes first...for only half of the regular cost.

This is a limited time offer.
Stop in soon for details!
*Gross engine horsepower

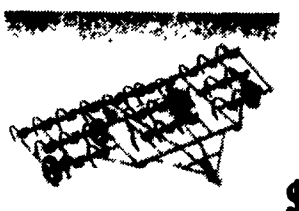


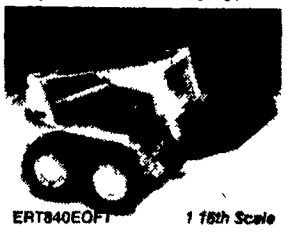
New Programs On Ford 7710, 8210 & TW Models
6¾% FINANCING
Or Pay Cash & Save
UP TO $20,000

SPECIAL PRICING And WAIVER OF FINANCE
On All Ford Lawn & Garden Tractors

Full Line Of Farm Toys
10% OFF

ERT843DOFT 1 16th Scale
$14.95 Less 10%


ERT838DOFT 1 16th Scale
$6.95 Less 10%


ERT840EOFT 1 16th Scale
$12.60 Less 10%

KELLER BROS. TRACTOR CO. SINCE 1921
Rt 419 between Schaefferstown and Cornwall, Lebanon County, Lebanon, PA 17042
717-949-6501

Ford Tractors Equipment

"Christmas Shopping Doesn't Get Any Easier Than This!"

Give A Gift That Lasts All Year...

A SUBSCRIPTION TO
Lancaster Farming

ONLY $8.50 PER YEAR
or
$15.00 FOR TWO YEARS
In PA, NJ, MD, DE, NY, VA & WV
(Other Areas $15.00 Per Year or $26.00 For Two Years)

Clip And Mail This Coupon To:
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P.O. BOX 366
LITITZ, PA 17543
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LANCASTER FARMING WILL SEND A GIFT CARD
Announcing The Start Of The Gift Subscription

PLEASE SEND LANCASTER FARMING TO:
(Please complete all blanks in full)
NAME _____
ADDRESS _____
CITY _____ STATE _____
ZIP _____ COUNTY _____
GIFT CARD TO READ FROM _____

Columbia County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

September 1986

Pen Col Farms, Millville, owned the high cow for the September Columbia County DHIA. Their 3 year old produced 27,621 pounds of milk and 1,118 pounds of fat

Rolling Herd Average

Name	Brd	No. Cows	% Days In Milk	Milk Lbs	3 Fat X Lbs
Shultz Bros	3	77 4	89 4	19,754	782
Frank L Jurbala	3	45 2	86 4	20,712	769
Richard Kriebel	B3	53 1	90 9	19,768	739
John W Turofski	G3	33 8	86 4	20,554	731
Richard Yule	3	45 6	85 7	20,506	719
Duane E Shuman	B3	29 7	88 5	19,281	702
Hunter Crest Farm	3	38 3	85 6	19,670	682
Richard Kriebel	2	13 4	90 0	14,049	678
Robert C Bronson	3	62 4	84 7	19,190	670
William Bissinger	B3	37 8	85 0	19,117	665
Richard Hemsarth	2	45 4	87 7	13 677	659
Lyons Den Dairy					
Amy 2	3	4 11	305	27 739	3 1 862
Fairwood Farms					
706	3	4 1	305	20,961	4 6 972
Pen Col Farms					
Liz	3	4-4	305	26,903	3 2 873
Victoria	3	4 2	305	30,723	3 6 1095
Snoflak	3	3 9	305	27,621	4 0 1118
James L Kline					
Polly	3	4 8	305	26,525	3 2 853
Richard Kriebel					
Melinda	3	4 8	305	22,864	3 8 877
Frank L Jurbala					
Snbonet	3	5-10	305	26,420	3 7 989
Nettie	3	8 4	305	26,786	3 4 922
Sneekie	3	4 0	305	26,345	3 5 911
Penelop	3	3 1	305	22,363	4 0 901
John W Turofski					
Jessie	3	6 10	305	25,124	3 6 892
Corkie	3	5 1	305	22,986	4 1 942
Valley Stream Farm					
161	3	4-9	305	23,634	3 7 885
163	3	4-6	305	23,727	3 7 884
Duane E Shuman					
Letitia	3	4 7	305	23 302	4 3 1008
Richard Yule					
Poopsie	3	7 10	305	21,102	4 3 915
Bess	3	8 2	305	26 459	4 0 1049

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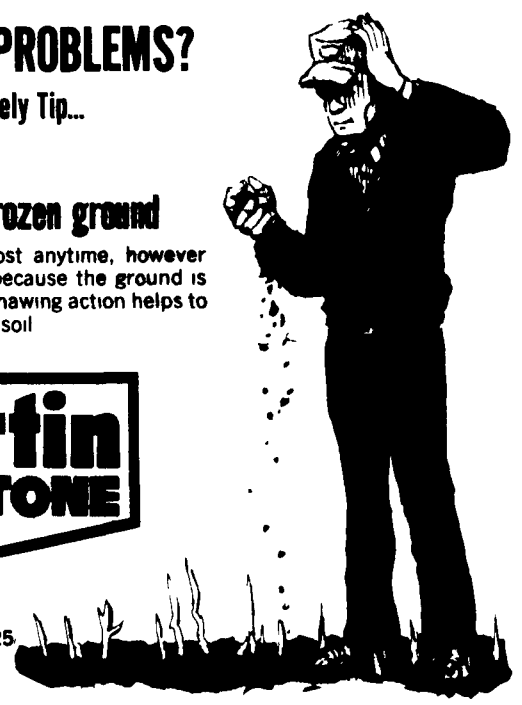

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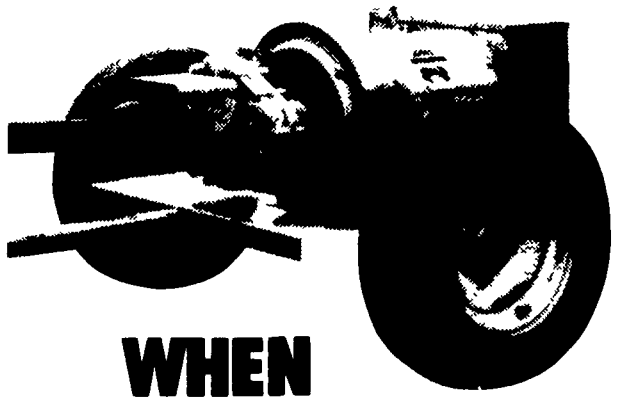

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Cornell Potato Resists Blights, Nematodes

ITHACA, N.Y. — A new potato variety with a high degree of resistance to several potato diseases has been developed at Cornell University, bringing the promise of reduced chemical costs for growers.

Named Elba, the new variety is resistant to early blight, late blight and Verticillium wilt. It also is resistant to the golden nematode, a soil-dwelling potato pest that first was identified in New York more than four decades ago.

Among other traits, Cornell's newest potato does best in black organic soils called muck-land, giving higher yields than the varieties now in use.

Late blight devastated potato crops in Ireland in the mid-1840's, causing an unprecedented famine there. Historically, this disease has been a major threat to the potato crop in the northeastern United States, although growers have fought the disease successfully with protective sprays for the last 40 years. More recently, early blight has become an important disease in New York.

Named after the town of Elba in western New York State, the new variety is more resistant to blights than any variety grown in the United States, according to H. David Thurston, a professor of plant pathology in the New York State College of Agriculture and Life Sciences at Cornell. A series of field evaluations by William E. Fry, also a plant pathologist at Cornell, and Thurston showed that Elba required only half the amount of chemicals normally needed for control of late blight. Thus, growers can reduce fungicide costs while minimizing the risk of loss of their crop to the diseases.

Another outstanding feature is Elba's ability to resist the golden nematode, a microscopic parasite in soil. So far New York is the only state where the golden nematode has been found, but the pest could spread to other regions of the country if good management systems are not followed.

In more than 10 years of trials conducted in upstate New York's muck-land, Elba out-yielded Katahdin by up to 30 percent in small-plot trials, Katahdin has been one of the leading varieties in the Northeast over the past three decades, but its popularity has been waning in recent years.

Despite its high-yield capacity, Elba has two drawbacks. The first is that it develops brown spots in the flesh if grown in warmer areas such as southern Pennsylvania, New Jersey and Long Island. Such spots are caused by a physiological disorder called internal necrosis, which is "purely a cosmetic problem, but it turns off consumers," according to Cornell professor Robert Plaisted.

Because of this condition, Elba is not recommended for Long Island and New Jersey, southern Pennsylvania and areas further south. But it should do well anywhere else in the Northeast.

Another shortcoming cited by Plaisted is that Elba is a vigorous plant that matures very late in the growing season. As a result, growers will have a tough time killing the vine before harvest, even with chemicals, a routine practice.

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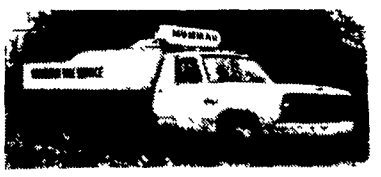

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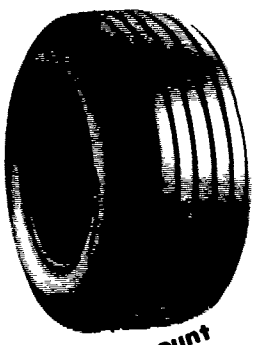

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11Lx15 6 Ply	$43 00
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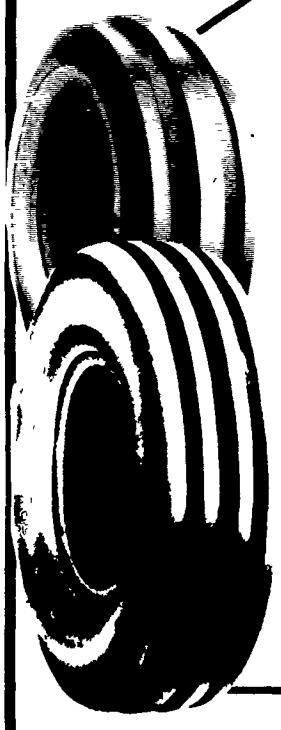

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600 16 6 Ply	$41 00
650 16 6 Ply	$42 00
75L 15 6 Ply	$50 00
750 16 8 Ply	$54 00
750 15 6 Ply	$50 00
750 18 6 Ply	$64 00
750 20 6 Ply	$77 00
9 5L 15 6 Ply	$55 00
9 5L 15 8 Ply	$60 00
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10 00 16 (TL) 8 Ply	$106 00
11 00 16 6 Ply	$108 00
11 00 16 (TL) 6 Ply	$110 00
11 00 16 8 Ply	$108 00
11 00 16 (TL) 8 Ply	$123 00
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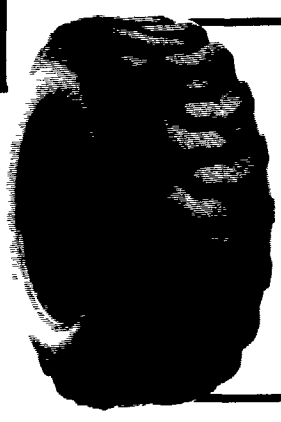

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12 4x28 4 Ply	$137 00
13 6x28 4 Ply	$150 00
13 6x28 6 Ply	$165 00
13 6x28 8 Ply	$195 00
14 9x28 4 Ply	$165 00
14 9x28 6 Ply	$185 00
16 9x28 6 Ply	$225 00
16 9x28 8 Ply	$245 00
16 9x30 6 Ply	$240 00
18 4x28 6 Ply	$300 00
18 4x30 6 Ply	$270 00
23 1x30 8 Ply	$650 00
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18 4x34 6 Ply	$310 00
18 4x34 8 Ply	$335 00
20 8x34 6 Ply	$479 00
20 8x34 8 Ply	$510 00
23 1x26 10 Ply	$600 00
23 1x34 8 Ply	$689 00
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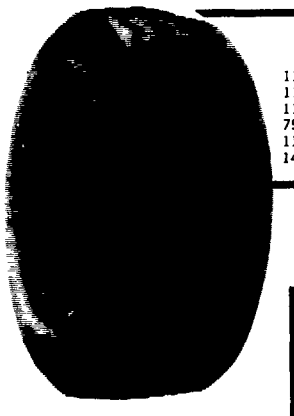
13 6x38 4 Ply	$185 00
13 6x38 6 Ply	$205 00
14 9x38 6 Ply	$224 00
15 5x38 6 Ply	$235 00
15 5x38 8 Ply	$260 00
16 9x38 6 Ply	$295 00
16 9x38 8 Ply	$325 00
18 4x38 6 Ply	$340 00
18 4x38 8 Ply	$380 00
20 8x38 8 Ply	$520 00



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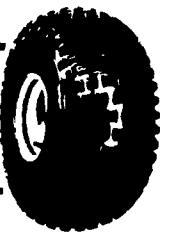

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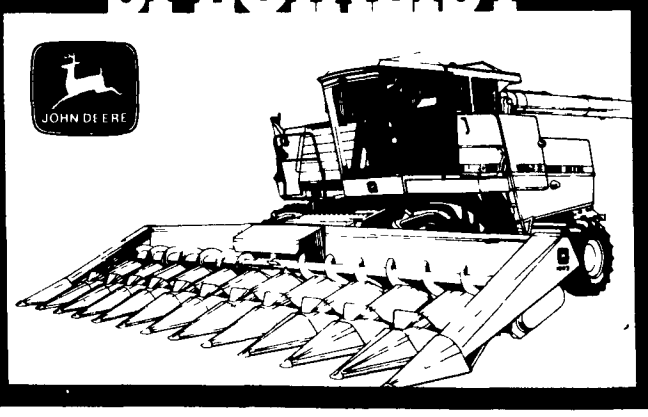

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Extension Service Programs Reach Both Farm And City Consumers

UNIVERSITY PARK – For three-quarters of a century, farmers have known where to go to find out what they need. They know who will tell them how to wipe out boxelder bugs, how to shell black walnuts or even how to turn a farming profit.

The Cooperative Extension Service has always supplied the answers to the traditional agriculture questions.

But times have changed. The issues are more far-ranging. Today's agents of the service now tell their clients about sewage disposal programs, older citizen care and nutrition as well as the traditional farming concerns.

Seventy-six years after the first extension agent in the nation was headquartered in Bedford County, the organization includes "not just the producers, but the consumers, too; not only the farm, but the city," said W Wayne Hinish, associate director of the state's Cooperative Extension Service

Extension has moved past the farm gate. Today, extension agents can be found in an urban garden plot, in a poverty-line kitchen or in front of a personal computer.

More than a million people will learn from extension staff in Pennsylvania this year. Another 725,000 will attend meetings conducted by more than 20,000 extension volunteers.

Community development and education has been a strong force in the extension service of the 1980s.

"We know that there is a need for education of a basic nature – how to identify needs, how to run meetings, how to find available resources," said Hinish, who is also associate dean of Penn State's College of Agriculture.

"Extension programs have always been developed in answer to express needs. EFNEP is a good example of extension's expansion."

In the 1960's, reports declared that millions of Americans were sub-poverty level and poorly nourished They had access to food but that didn't guarantee good nutrition.

"This is an agricultural society of surplus, yet all around us are people in need. EFNEP answers a need," Hinish said

EFNEP – the Expanded Food and Nutrition Education Program – does not offer free food or food stamps. Instead, paraprofessionals, trained homemakers from the community, teach their neighbors nutrition as well as pride, said Hinish.

"Within a short time, families with this information lift themselves up. They develop pride in their knowledge "

He waved another modern extension flag, the Urban Gardening program: "There was a dual purpose to that plan. Phildelphia was one of 16 cities in the United States identified as pilot cities for a program whereby vacant lots were cleaned up enough to actually provide fresh food for low-income families."

With federal extension service money and local enthusiasm, coordinators helped gardeners obtain soil, fertilizer, seed and the other necessities to turn "a mean street into a green street," according to College of Agriculture literature.

Today, with 5,000 families manning 444 garden sites in production on 60 acres within the city's limits, "they are producing food as well as pride," the associate dean said. It is the most concentrated urban gardening program in the nation.

Hinish said that today's agent does not have the luxury of the one-on-one education that was a trademark of the first agents.

"Actually, one-on-one today is a reactive approach to the state's needs To be proactive, we are increasing the efficiency of our services by way of our group programs," he said

One of those programs is PENpages, the statewide computer network that offers home computer-users a constantly updated variety of reference materials.

"This is another program that addresses express needs," Hinish said. "With PENpages we offer a client information when and where he wants it: at the teachable moment."

The system was unveiled in early January, and to date has supplied about 1,500 pages of information from 44 different experts. It has attracted a usership of about 1,000 log-ons per month, Hinish said.

He is not surprised. "Extension has always been ready to adopt the newest technologies to its needs," he said. "When the telephone was invented, we used that, too

"Whatever else comes along, we will undoubtedly find the way to turn it into a problem-solving tool In the extension service, we are limited only by our imaginations "

Hoffman Receives Florists Association Scholarship

Hope Ann Hoffman of Latrobe, a senior majoring in floriculture merchandising at Alfred State College, has been awarded a $300 scholarship by the Pennsylvania Florists Association. Here, Miss Hoffman (left) receives her check from Clark Hewitt of Wellsboro, a member of the association's board of directors. Looking on is Joan M. Kennedy, assistant professor of ornamental horticulture at the two-year college. The award to Miss Hoffman is a "first" — Alfred State is the first New York State college to have a student singled out for a scholarship from the Pennsylvania Florists Association.

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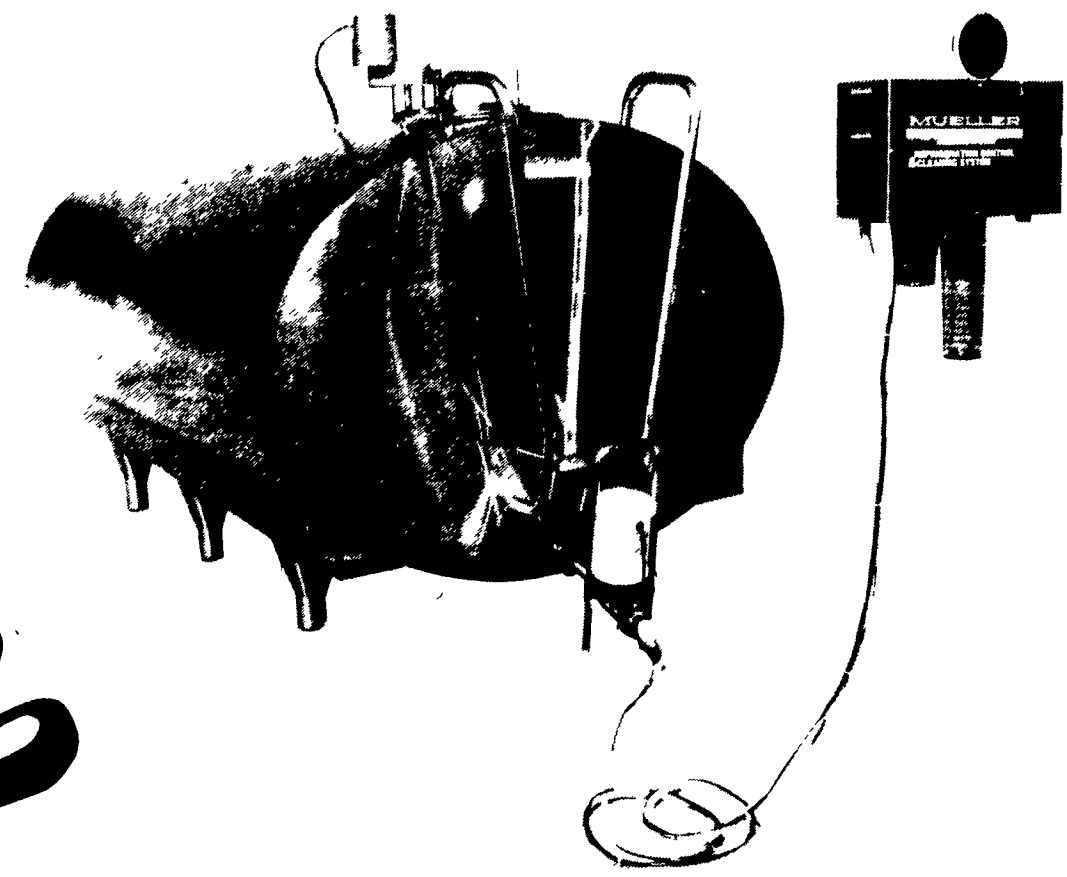

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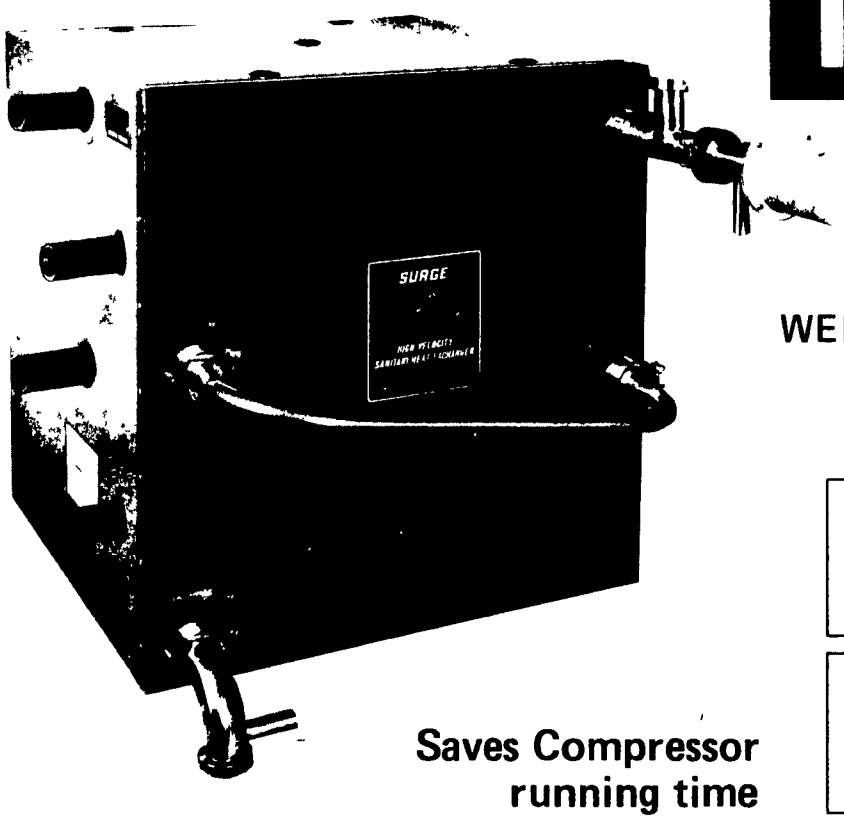

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NJ Ag Students May Receive 100-Acre Gift

BY ED SHAMY
Northampton Co. Correspondent

HARMONY TOWNSHIP — School administrators and vocational agriculture teachers in Warren County are weighing an offer for about 100 acres of free land that could be used to teach farming skills to high school students.

The offer was made by the Merrill Creek Owners Group, a collection of seven utilities from New Jersey, Pennsylvania and Delaware who are building a mile-square reservoir on top of Scotts Mountain.

The reservoir will cover about 650 acres of forest and farmland with 15 billion gallons of water, said Jim McGill, the owners group's ecologist.

But the utilities had to buy far more land for a buffer area to allow for reservoir maintenance and to erect an environmental education center.

McGill said the 100 acres are now leased to area farmers, but the owners group felt it could better be put to use if the county's agriculture students could plant their crops on it.

There are logistical problems involved, but administrators are now considering the offer, according to Gerald Leighty, superintendent of the Warren County Vocational Technical School.

A recently released study of vocational agriculture in Warren County concluded that there is still plenty of interest in the course of studies throughout the county, but that land is becoming a critical problem for the five high schools that offer the curriculum to their students.

Belvidere, Hackettstown, North Warren, Phillipsburg and Warren Hills high schools are feeling the same pinch from development that is squeezing farmers. Land is being gobbled up for homes and businesses, and growers cannot compete with the land values being demanded. As a result, the fields that were once used by vocational agriculture students are disappearing and it is becoming increasingly difficult to offer them hands-on training.

The offer from the Merrill Creek owners group is worth examining, since the property would be leased to the students at no cost, but there are problems that must be resolved. Primary among the problems is location. The reservoir, and the farmland being offered, are off New Village-Montana Road in Harmony Township, in southwestern Warren County.

Phillipsburg High School is only about three miles away, but Warren Hills is about nine miles away, Belvidere about 11, Hackettstown more than 15 and North Warren nearly 20. Getting the students to the site would require careful transportation planning, but Leighty, whose vo-tech school is only a couple of miles from the site, said vo-tech school buses travel daily into all of the high school districts.

Leighty helped secure the study, which was funded by the New Jersey Department of Education, although the Warren County vo-tech school does not have its own agriculture program.

Scheduling conflicts, too, would have to be resolved before the schools could accept the land offer. Each school would have to have a time when they could be at the fields, to avoid overlap and crowding.

That might require a coordinator of the program, said Leighty, though the status of individual teachers at the schools might not be affected by the program.

Storing equipment, or animals, would not be a problem because the farmland being offered includes a full complement of outbuildings. Most of the structures are in need of repair, but that too could be considered a project for vo-tech students.

The farm was formerly owned by Robert Hoser, who had to sell his property to the owners group and resume farming nearby.

Also on the site is a Quaker Meeting House, built around 1787, which the owners group intends to restore and to use as a museum or as office space.

The land is unaffected by the nearby reservoir construction.

The impoundment, estimated to cost $218 million, is expected to be filled by November of 1988, though water could begin flowing into the reservoir within a year.

Water from the Delaware River will be pumped three and a half miles into the reservoir when the river flow is high, and returned to the river when its level drops.

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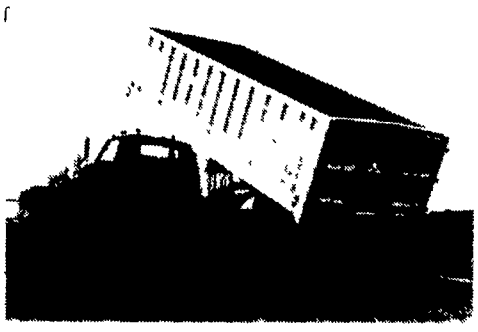

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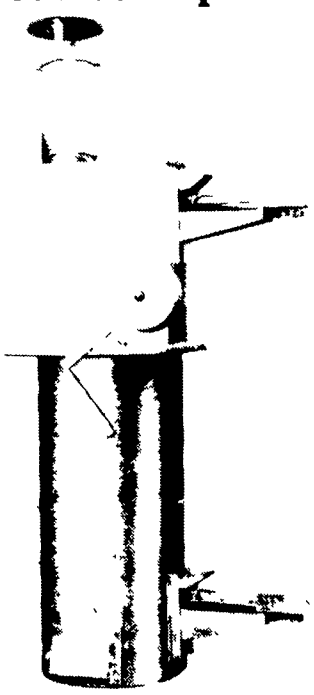

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Brubakers Wrap Up 50 Years In Ag Business

BY BONNIE SZYMANSKI

Rubber tires were just beginning to replace steel-cleated wheels on farm machinery about the time Roy Brubaker began selling agricultural equipment to Lancaster County farmers.

Following graduation from high school in 1936, Brubaker joined his brother, L.H. Brubaker, at his Strasburg farm machinery store.

When the Lititz branch of the L.H. Brubaker enterprise was established, Roy moved here to manage the operation. When L.H. retired in 1970, Roy assumed proprietorship of the Lititz business.

He and his wife, Martha Jane, continued to operate the Woodcrest Avenue store for 40 years until their recent retirement.

They prided themselves not only on a good product but also on service to their customers.

"We tried to be available to repair parts and service, especially in busy seasons," said Brubaker recently, speaking from his home on Starlite Drive.

Because farmers rarely take holidays, the Brubakers made certain someone was usually available to handle field repairs for farmers.

Brubaker recalled how, during peak seasons, his business had maintained a 24-hour service for feeding equipment, silo unloaders and machinery critical to harvesters.

Moving to the Woodcrest Avenue building in 1946, the Brubakers picked up most of their sales by word of mouth.

Having been in the business for a decade helped, but Brubaker's status as the last of 10 children may have contributed to his capacity for work. And it was of no small account that his father, a minister, bequeathed the children a desire to be of service.

Brubaker asserted that all his family's decisions have always been made "with the Lord's guidance."

A quietly confident man, Brubaker lists church and family as having prime importance in his life, with community and vocation following close behind.

His interests even in retirement remain constant. He considers reading one of his more important pastimes, concentrating on religious and agricultural subjects.

State of farming

Not because he found it expedient to be informed about farmers and farming but because of a genuine interest, Brubaker can converse on virtually any aspect of the state of agriculture in this country.

Locally, he has observed how the rapid encroachment of residential and industrial development has changed the face of Lancaster County farmland.

Comparing his farm neighbors with the unfortunate farming population in the Midwest, Brubaker acknowledges that Lancaster County is still an ideal place to own and operate a farm.

But even here, the value of agricultural real estate has soared, and young people who might have once considered the life of a farmer are opting for a more affordable career.

Although some children still have the opportunity to purchase farms from their parents, that land must be sold for a fair price, which, on today's local market, means a high price. Anything else would be unfair to the other children in the family.

According to Brubaker, farmers in some parts of the country have learned to survive on government subsidies, a gratuity farmers in this area would generally prefer to live without, he said.

But when the federal government starts talking about getting out of the farm-subsidizing business, explains Brubaker, the strong farming lobbies in the Midwest throw their influence in the direction of continued subsidization.

Brubaker says he understands the plight of the Midwestern farmer but considers government intervention more of a hindrance than a help to the farm economy as a whole.

The former ag businessman also sees a real dilemma for farmers who want to preserve the farmland for future generations.

When the question of whether or not to join an agriculture preserve arises, farmers are torn between wanting to maintain the right to dispose of their property as they see fit or sign a preserve contract forbidding the sale of their land for development.

Brubaker also is well aware of the part played by farmers in environmental issues.

Acknowledging that nitrate runoff from area farmlands have been hazardous to the Chesapeake Bay, he noted that modern technology as well as lowered farm acreage in the county have combined to aggravate the Chesapeake's problems.

Brubaker said that, as of 1984, Lancaster County had the highest farm income of non-irrigated counties in the United States.

That may be good for the farmers, but because of the continual decline in farmed acreage, nitrates in the soil from the farmers' own organic fertilizer manufacturers – their livestock – leach into the water table and ultimately flow to the Chesapeake, where they upset the balance of plant and animal life.

Brubaker said he thinks once it is economically feasible, turning manure into mathane gas for fuel would be a practical and useful way to rid farms of livestock leftovers.

Decision to retire

Brubaker's decision to retire from the farm machinery business hinged ironically on the fact that "five or six years ago, they couldn't make farm equipment fast enough."

At that time, farmers were purchasing their heavy equipment ahead of schedule to take advantage of government-backed investment credits and the tax advantages of equipment depreciation.

They were lulled into a feeling of false security, contended Brubaker, adding that, at the same time, credit institutions lent money to farmers under the assumption that the value of their land would keep appreciating.

It didn't, and farmers who borrowed heavily found themselves in the sad state of having little or no equity on which to seek refinancing.

As a result, the farm machinery business began to falter. As an old-timer in the business, Brubaker was able to meet the demands of increasing competition.

But he saw the handwriting on the wall. He began scaling down his operations to allow other dealers to keep up their sales volume, he said.

He began to find the demands of competition demoralizing, he explained, and decided it was time to get out.

Brubaker says now he may help out other dealers from time to time, but his retirement is filled with many activities, including his strong involvement in the Rotary Travelogue programs.

Brubaker was chairman of the travelogue program and promotion for 20 years and was president of the Lititz club when the first travelogue was presented 24 years ago.

Brubaker is an active member of the Lititz Mennonite Church. He and his wife are the parents of four children.

Mr. and Mrs. Roy A. Brubaker

Delaware Agronomy Student Receives Scholarship

NEWARK, Del. – A University of Delaware sophomore, Anthony R. Gundry of Seaford, Del., has been awarded the $1,000 Lynthwaite Farm Scholarship for 1986.

Gundry, who is majoring in agronomy at the university's college of agricultural sciences, was presented his scholarship on the basis of his overall grade average and faculty recommendations. The son of Mr. and Mrs. John Gundry, he expects to continue operating the family vegetable farm with his father after graduating from the university.

He is a member of Alpha Zeta, an honorary agricultural fraternity.

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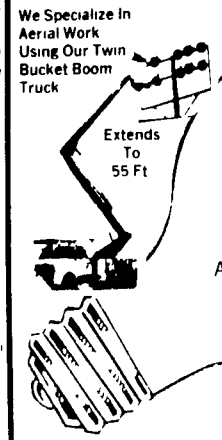

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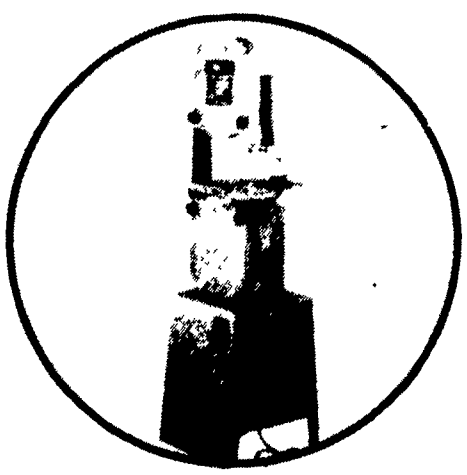

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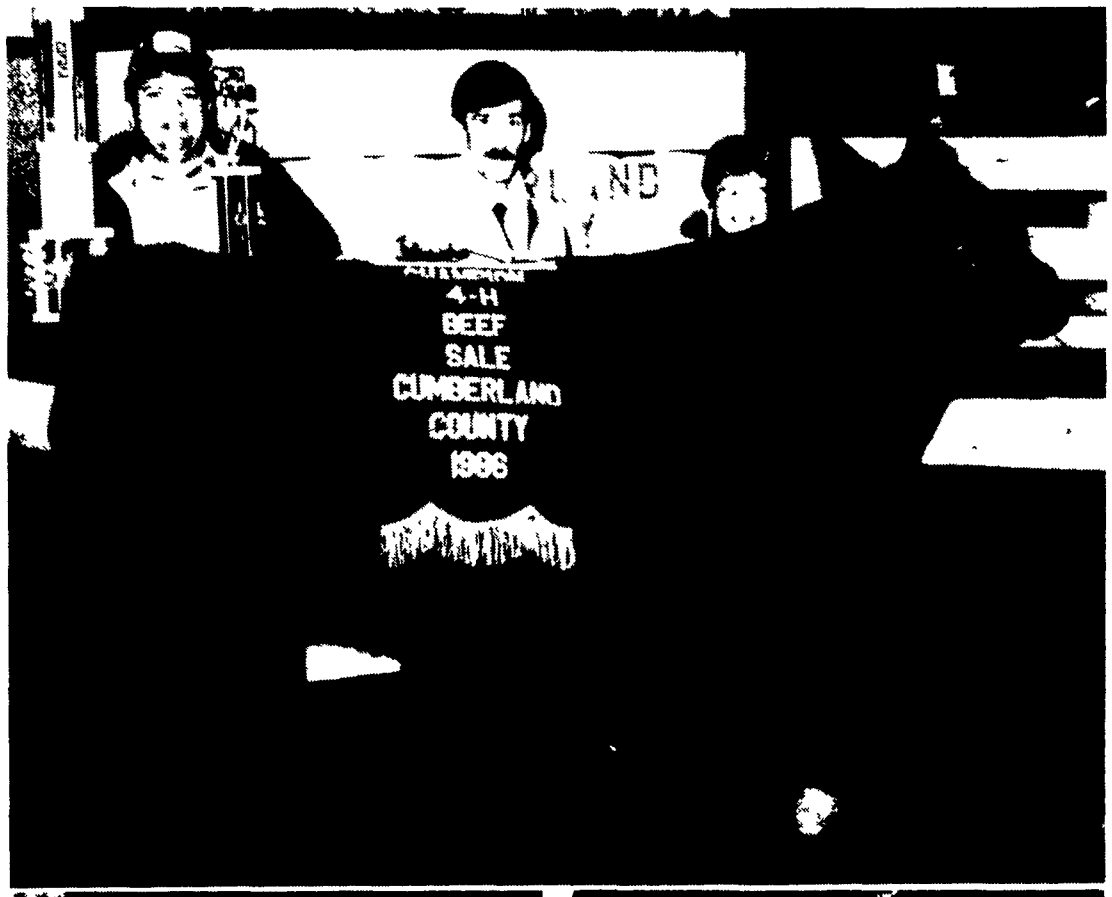

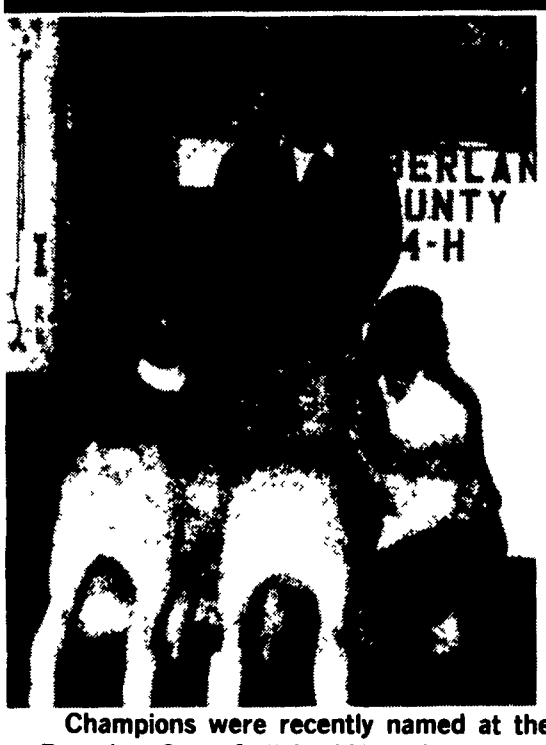

Champions were recently named at the Cumberland County 4-H Beef and Lamb Roundup. Stacy Suffel sold her champion steer to Ken Berry (center) of Western Sizzlin Steak House, for $1.29 a pound. At left is Jim DeGaetano of Carlisle Livestock Market.

Susan Wenger, (right), Mechanicsburg, sold her champion sale lamb to Peggy Foreman of Farmer's Trust Co., Carlisle, for $2.60 per pound.

Bobbi Jo Keiter, (left) had champion pair of lambs and sold them to Brady Wenger (center) for $1.30 per pound. Assisting Miss Keiter is Vickie Holtry.

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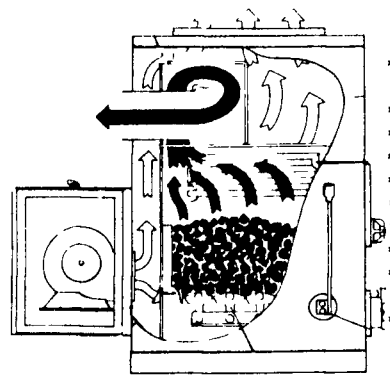

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Del. Grangers To Hold Annual Meeting

DOVER, Del. — Just as it has for over 100 years, the Delaware State Grange will meet for its annual session on the first Tuesday and Wednesday in December, Dec. 2 and 3. Capital Grange, Dover, will host the meeting, with Kent County Pomona Grange assisting. Delegates from 18 local Granges and three county units will work in committees on agriculture, legislation and taxation, education, safety and health, and women's, youth, and Junior Grange activities.

Representing National Grange will be the national vice president Kermit Richardson, and his wife Margaret, of Barre, VT. Richardson will speak to the delegates on Tuesday, Dec. 2. He will be able to report on National Grange policies and programs for 1987, formed at the recent National Grange Session. The Grange is the first major farm organization to meet after the election.

The banquet will be held Wednesday, Dec. 3, with Delaware's Congressman Tom Carper as the main speaker. Richardson will also speak briefly. The banquet will be held in the Hartly Fire Hall, at 6:30 p.m.

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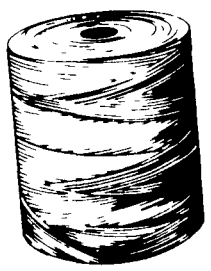

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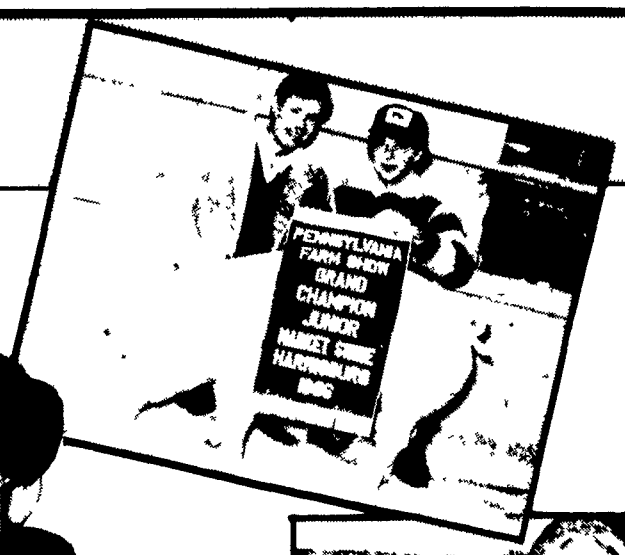

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Test Now For Soybean Nematodes

DEKALB, Ill. – Farmers should plan their strategy now to fight a soybean pest which is robbing yields as it continues to spread, advises an agronomist. The problem is soybean cyst nematode. SCN, which has caused yield losses of 10 to 80 percent and has been associated with soybean sudden death syndrome.

Larry Martin, regional agronomist for DeKalb-Pfizer Genetics, encourages farmers to start with a soil test this fall, select resistant varieties for 1987, rotate crops or use nematicides. "Use a soil test to see if you have nematodes," says Martin. "Take two soil samples per acre to a depth of six inches.

"Send the samples to a university or private lab specializing in nematode analysis," the agronomist continues. SCN soil populations below 20 viable eggs and larvae per 100 cubic centimeters of soil are considered safe.

"If you have a SCN problem, rotate to non-host crops," Martin says. "Yields will increase and soil SCN populations will decrease."

The DeKalb-Pfizer official does not recommend routine use of SCN resistant varieties. In non-infested soil, yields of resistant varieties tend to be lower than susceptible varieties and nematode mutations may develop with continuous use of resistant varieties.

Nematicides are also available according to Martin. Their use should be considered only where SCN problems occur, where adapted resistant varieties are unavailable or when susceptible varieties are planted.

Nematode symptoms include stunted plants that have turned yellow or died in oval shaped areas the agronomist says. During excellent growing conditions, these symptoms may be masked since the root system is able to absorb sufficient quantities of water and nutrients to sustain life.

"Nematodes are spread by virtually anything that moves through an infested field, including equipment, man, livestock, wildlife, wind and rain runoff," Martin says. Martin theorizes that root wounds created by cyst nematodes allow for the invasion of soybean sudden death syndrome which kills the soybean prematurely and further robs yields.

Try These Tips For Selecting Corn Hybrids

MOUNT JOY – Selecting next year's corn hybrid based on a few simple guidelines will help ensure satisfaction, advises an agronomist for a leading seed company.

"Base seed selection on performance in multiple checks over a wide area and for more than one year," says Bill Fleet, agronomist for Pioneer Hi-Bred International, Inc. "This shows the hybrid's ability to perform in a wide range of environments and minimizes risk from adverse weather conditions, insects or disease. Information available from many sources should be used to decide the best hybrids for your area."

Each hybrid has different characteristics and is designed to perform in different situations. Fleet says a farmer's hybrid choice should be made for his own farm. "If you select a hybrid for traits you don't really need, you may have to compromise on critical traits needed for successful corn production in your area. Harvest timing, depending on your use for the corn, should also be considered," he says.

Establish realistic yield goals before hybrid selection. Fleet also suggests that farmers purchase a package of hybrids suited to the area. "This spreads out harvest and helps spread out your risk," he says.

One critical factor that is getting more and more attention is how fast the corn dries down after it reaches physiological maturity or black layer. "This reduces drying costs and helps reduce risks associated with adverse weather conditions later in the year," he says.

Fleet suggests making yield checks and comparisons between individual fields and among other farms, and not comparing two hybrids solely by how they look in the field. "Relative performance between hybrids is not as affected by soil variations as by environments," he notes. "An attractive field may not always be the highest-yielding."

Salesmen with product knowledge can offer advice about which hybrids most nearly fit individual needs. They can also provide information on new hybrids, which Fleet recommends trying on a limited basis until they have proven themselves.

Helms Requests Investigation of PIK Certificates

WASHINGTON – Senator Jesse Helms, chairman of the Senate Agriculture Committee, has asked the General Accounting Office to conduct a thorough investigation of the use of generic payment-in-kind certificates by agricultural producers and grain trading companies.

Helms asked the GAO to focus special attention on the marketing practice of combining the substitution of grain used as collateral for government loans with the so-called "pik-and-roll" method. The Department of Agriculture recently prohibited the use of PIK certificates to redeem substituted crop loan collateral. (Under that method, grain from lower market price areas is substituted for grain in higher-price areas, then redeemed for PIK certificates. PIK certificates are denominated in dollars rather than bushels. Therefore, grain warehousemen are able to profit from the difference in market prices because a PIK certificate can be used to purchase a larger quantity of grain in low-price areas.)

"Agriculture Secretary Lyng acted responsibly in putting a stop to this waste of taxpayer money," said Helms.

"The substitute, PIK-and-roll method used by many grain handlers to line their pockets represents one of the worse abuses of farm programs I have seen in years," said Helms. "It has hurt farmers and taxpayers alike. The American people have a right to know who has profited from this scheme, and then Congress can decide if further action should be taken."

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New Holland 38 flail chopper, good condition, $1600 or make offer. Lancaster Co., Phone 215-445-5860.

NH 368 tandem-axle tank spreader, running condition, $800. NH 277 baler with thrower, super-sweep pickup, very good condition, $2595. Oliver 1650-Gas, narrow front tractor, $2700. 717-776-7888.

NH 851 Round Baler, hydraulic tie, good condition. 301-582-1927.

NH flail chopper, $700; JD #40 manure spreader, $300. Chester Co. 215-696-1387.

NI 214 Manure Spreader, Gratz Web & endgate, $1575. NI 7 Corn picker, $295, works good. NH 450 3 pt. mower, $575. 717-354-0266.

NI 2 row mounted corn picker, 319 front, 12 roll husking bed, all in good shape. 717-379-3245 after 6 p.m Ask For Bob.

NI 701 Uni System, 729A sheller, 725 3RN CH, 737 husker, 710 combine, 711 grain head, good condition. Will Separate. 814-364-9116

NI 705 Uni, 743 head, 737 husker, shed kept, $14,000. NI 2R 30" Corn Picker, 8 roll bed, $3,500. Selling due to the drought. 301-898-7426.

NI narrow row corn picker, 12 roll husking bed. 717-667-6331.

NI Uni 702 diesel, 727 husker, 735 3RN, very good condition. 717-872-5267

Old hay and corn elevator, no motor, $75; 1972 Ford farm truck w/20' flatbed, P. steering, 2SP, uses oil, $500; AC haybine, $275. 717-534-1253.

Oliver 2255 tractor, 145HP, 1900 hrs., cab, 3 remotes, new 23.5x34 rear tires, good clean condition. Columbia Co. Eves., 717-799-0148.

Oliver 770 dsl., new rebuilt engine, good tires, real nice tractor. $1,800. Berkeley Co., WV. 304-263-2976.

POST HOLE DIGGER, 3 point hitch, new, complete with 6", 9" or 12" Auger, $450. 18" auger, $650. 24" auger, $850. Phone 215-346-7340.

Roskamp 6" roller mill with 3hp motor, best offer. 717-359-7542.

Round Baler, Hawkbilt, as new, $800. 301-833-9091.

SAVE 50% PTO Alternators 20KW, $1,550.; 40KW, $2,195.; Engine driven alternators 4KW, $595.; 5KW, $695.; Pressure Washers 800 PSI, $399.; 1200 PSI, $895. Call 1-800-231-8277. Dunham Co.

Satoh S650G, 2WD, front loader, gas engine, 25 horse, nice condition. Asking $3,950. Call Dave. 717-784-0250

SKID STEER CASE 1530B, 2 buckets, blade, needs repair, $2,500 301-833-9091

SNOW PLOW: Will fit any 3PTH tractor. NEW. 7', $240; 6', $225; 5', $175 215-346-7340

Standby generator, 15kw, Onan, 3-phase, 4-cyl., air cooled, in excellent condition, propane or gas, $2,800. 717-764-2656 or 717-767-6647.

Stationary Generator, 10KW, 4-cyl. engine, $750. Pipersville Garden Center, 215-766-0414.

Supreme submersible liquid manure pump, 16 h.p., very good condition, $3,000. Also Better Built lagoon prop-pit agitator, excellent condition, $2,000. 717-788-3510

JD 450 Crawler Loader, undercarriage 50%, motor excellent condition, new clutch. Asking $9,000. 717-432-3038.

JD 730D, fenders, electric start, nfe; JD F125 3-16 plow. 717-664-2894.

JD 730, very nice, $3,500; Oliver 1755, very nice, $7,000. 717-469-2138.

JD LA, needs carburetor, $550. 1973 Double-J 2 horse trailer w/dressing room, $1650. Amish spring wagon, restored, black, steel wheels, $1250. 201-462-7962 after 5.

JD model 58 loader, $2,500. 717-532-7054

JD RWA 10' transport disk, $950.; NH 269 baler w/thrower, $1,700. Both good condition. 301-584-1128

John Deere 3020 dsl., WF, side console, dual outlets, syncro, excellent condition. $6,000/offer. 301-876-1956.

John Deere #10 side mount mower fits 2010 to 4020. 201-362-8101.

K Gleaner, both heads, excellent, $5,950. "The Combine Man" 814-635-3689

Kubota L-175, 200 hours, Woods belly mower, excellent condition, $3,800 215-372-5175.

Late VAC Case tractor w/cultivators, good condition. 717-438-3239

MF 1085 Tractor with cab, 2100 hours. 15' Ford disc, 241, almost new, 1 year, can add wings, makes 21'. 5-16' MF 3 pt plow, #82. 301-692-9626

MF 165, needs work, $1,800/Offer 301-833-9091.

MF 180 gas, WF, new clutch, very good condition, $4,000 301-833-9091.

MF 35 w/loader, good condition $3,500/offer 301-876-1956.

MF 540, almost new, around 750 hrs., $10,000. 814-635-3689 after 6 p.m.

MF 760 combine, 6RN, 14' small grain head, $25,000. or Best Offer 215-593-5345

MF 760 Dsl., V8 hydro Combine. AC cab w/ heater, 30.5Lx32 tires, 16' table w/pickup reel & auto. header heights control, Chopper & bin extension, v.g. condition, 301-272-2620 night.

1 FARM EQUIPMENT

IH 1466 black stripe, cab, excellent, $9,000; IH 1066 w/cab, excellent, $9,000; IH 1256 w/cab, excellent, $7,500; IH 856 w/turbo, $6,500; IH 806 w/turbo, $4,500; MF 1085D, very good, $6,500; MF 1080D, $3,100; Ford 5000D, $3,900. Good selection of NI 323 corn pickers. Prices negotiable. Delivery available any where. Marshall Equipment, Rt. 85, Beyer, PA, 412-783-6333.

IH 1486 w/cab, very nice, low hours, $9800. 717-532-7054.

IH 254, 4WD tractor w/loader, 275 hrs. 814-634-8094 Evenings.

IH 460-D tractor with 3001 front end loader and late model backhoe. $3200. Good condition. 215-489-9136.

IH 4-row cultivator, good condition, new shovels and sweeps, $925 717-548-3474.

IH 504 diesel, WFE, front end loader, PAVT wheels, nice condition. Asking $4,250. Call Dave. 717-784-0250

IH 674 Diesel, low hours, very nice, with cab, $7,000. 717-532-7054.

IH 715 diesel, hydro, 13' 4-30", excellent, $6,750. Steven & Sam Stalter, "The Combine Boys". 219-862-2151

IH 786 diesel w/dual PTO, dual hydraulic, 1,900 hrs. w/18.4x34 Goodyear rubber, diff. lock, good condition, $8,500 717-532-3360

Int 3 btm. plow, good original moldboards, new shears and land slides Asking $750.; Int. 12' harrow, original points, good condition. Asking $525. Call Dave. 717-784-0250

IRRIGATION EQUIPMENT: Long Hard Hose Traveler model 1820; Hale PTO Pump model .50FB2-3R1000; Hale Trailer Mounted Pump model #50FR-C413 high pressure high volume; 2500' Tico 8"x30', 4000' Tico 6"x30' 717-532-9108.

Iron Age PTO sprayer w/wooden tank and rubber tires, $85; 530 Case Construction King w/loader, cab, shuttle trans., P. steering, $2,950. 717-534-1253.

Jamesway shuttle units; 24T baler w/fodder chopper; Triumph cob blowing corn sheller; Bin wagon; Seed cleaner. 717-529-2528

JD 2020 diesel w/loader, nice condition, $6,500. 717-532-7054

JD 2030D, 2,000 hours, 38" rubber, roll guard, one owner; Weaverline feed cart, 430 hydrostatic, stainless steel, 2 years old, 110 hours, like new, chop'n bed, straw chopper, 5HP Honda big wheels, used little. Best offer. Montg. Co. 215-489-9358.

JD 20 ton Crawler Dozer, $4500. Dennis M. Miller Equipment Sales, 717-469-0691 day. 717-838-1888 eves.

JD 2500 plow, $1500; 23.1x34 tires, tubes & rims; 3020 powershift wide-front, $5400. 717-597-7295.

JD 3010 dsl., NF, w/3 pt. 2-16" JD plow, JD wheel carrier disk and JD 12' harrow, $3,200; NH 477, 7' haybine, $2,000. 717-534-1253.

JD 3020 Diesel, WF, new paint, nice condition, $4,900. 717-532-7054.

JD 4010D, NF, $3300. 301-833-9091.

JD 4020 dsl., WF, syncro range, 375 hrs. since major overhaul, all new tires, radials on rear, private owner Reasonably Priced. 301-432-4293

Generator, 15KW, powered by Wisc. V-4, mounted on trailer, 120 amps, 120 volts; 60 amps, 240 volts, $2,000. Lanc. Co. 717-548-3501

Heavy duty Meyers snowplow for IH or JD tractor. $1400 complete with mounting frames. 215-489-9136.

Heavy duty snow plow for tractor, double cutting edge. Asking $250. 717-872-6193

Hedlund-Martin manure spreader, will spread all types of manure and sludge, model 1678, $5500 or B/O. Columbia Co., 717-799-5760.

Hesston Stak-Hand 10, good condition. Can be used to stack hay or corn fodder. York Co. 717-229-2210

Hesston stack hand 10, processor 10, mover 10W, excellent condition. 804-277-5231.

Hugh Payloader, model H50D, 6' bucket, 353 GMC diesel, good condition, $4,900. John Caligiuri, West Grove, Pa. 215-869-8645 or 215-869-9188

IH 1066 tractor, excellent shape; IH 4 btm. R&L plow. 215-767-5512

IH 1066 tractor, late model, $6,500 717-532-7054

IH 1066 w/factory cab, nice clean tractor, $7500. 717-532-7054.

IH 1460 rotary combine, 1,000 hrs., excellent condition, 30.5Lx32 front tires, 18.4x16 rear, 844 corn head, 15' flex grain head, $45,000. 215-845-2443

JD 4020, good condition, dual hydraulics, $4,995. 717-423-6839

JD 4230 w/cab & air, low hrs., very nice condition, $11,000. 717-532-7054.

JD 4320 tractor; NH 890 harvester w/2RN corn head. Both in good shape 215-445-4410.

7 Tooth pull chisel plow, $650. 269 NH baler w/ thrower, $1100. IH 990 haybine, $750. No. 7 NI cornpicker, $500. 36' Elevator, new 1½ hp motor, $650. Irrigation PTO pump, 570 ft. 5 in. pipe, 500 3 in. pipe, $1900. Equipment in good condition. Cumberland Co. 717-776-7636.

AC 6R no-till planter w/monitor, liq. fert., squeeze pump, mounted sprayer, fiberglass corn and insecticide hoppers, $750. 717-534-1253.

AC 7040 cab, air, duals, 1,400 original hrs., $6,800. 301-833-9091

AC D19 diesel, $2,200. 717-687-8126

AC WC tractor w/rear mounted snow blower, $1,995. Very clean and good working order. 215-327-1840.

Allis Chalmers CA plow disc cultivator, planter, draw bar, 3 pt. hitch, sprayer auger. Needs work, $5,000. 215-679-4715 after 4pm.

American automatic grain dryer, 72 bushel, used this year. 717-993-3405.

Antique Windmill, working condition. Best Offer. 215-489-1342

Deere 343, $2,950.; 443, $3,950.; 444, $2,950.; Deere 213 rigid, $1,950.; 814-635-3689 after 6 p.m.

BACKHOE: JD 410, good condition, $8,500. 301-833-9091.

Belt feeder, 60' Jamesway, 20' and 40' single chain clay elevators, complete. 412-238-6350.

BRUSH HOG ROTARY MOWER, 3 pt. hitch, 4', $450; 5', $550.; 6', $700.; 7', $1,400. Trailer type, 5', $70.; 6', $850. New. 215-346-7340

Gehl #115 grinder mixer, 1000 RPM PTO, auger extension, good working condition. $1,400 or Best Offer. After 6P.M 717-656-7994. Leola.

1983 Long 610SM, cleat track, 3 pt hitch, PTO, single spool hydraulic, 64 h.p., 160 hrs., like new. Asking $9,000 516-765-1248

1984 Mayer power angle snow plow. 717-259-7262.

1985 Danuber auger drill, 18' diameter auger w/3' reach, rock cutting edges, complete w/hydraulic hoses and quick coupler fittings, like new. 717-259-7262.

2 Acorn manure pumps, needs some repair; manure spreaders, 280 bu., Best Offer. 550 corn chopper for parts, 2 row corn head, pickup head, $300. 717-746-1468

(2) bale thrower hay wagons, good running gears & bodies, 16', $700., 18', $900. 215-845-2443

6600 Sidehill, hydro, in excellent condition, located in PA. $15,800. "The Combine Man". 814-635-3689

6700 Ford tractor, 1978, 1625 hrs., like new, $11,000. 717-784-0637.

73 Chevy C-65, 5+2, 366 engine w/18' Eby alum. cattle body. Real nice, shed kept, $10,000/offer. 301-898-7426.

75 h.p. IH 6 cylinder diesel tractor w/16 spd. trans., 3 pt. hitch, dual PTO, WFE, rebuilt engine, new clutch, new seat, model 706, 18.4x34 rubber, $5,000. 717-532-3360

7' Blades, $195; Lift Booms, $65; Platform Carriers, $60; Bale Spear, $148; 6½x10' Landscaper trailer, 14" wheels, $1075 or best offer. Union Co. 717-922-1851.

JD 4430 with 4-post roll guard, very nice, $7,400. 717-532-7054.

JD 4440, cab & air, P. shift, new tires, very nice condition, $16,000. 717-532-7054.

10' (Long) offset disk. 717-482-2103.

JD 2840, roll guard & canapy, very good condition. 814-793-2339.

15,000 watt Niagra PTO alternator w/welder and small tool receptacles, $600; gravity bin on 8 ton wide track gear w/ floatation tires and sliding tongue, $600. 717-534-1253.

16' cattle rack and bed, $200; Patz 98-B silo unloader, 20-24', excellent condition, $1,950; IH-B 414 diesel tractor as is, $1,250; B.F. Sturtevant steam engine, approx. 10 HP, $650; Supreme auger mixer with or without scales, best offer; 3 phase converters and electric motors (new and used). Dauphin Co., 717-362-8252.

1816C Case Uniloader 1985 model, 300 hrs., very good condition, just serviced, 44" bucket with new cutting edge, 27x8.5 Diamond tread tires, $4,650. 717-733-7725

1830 Case skid loader, 1976 Model w/dirt bucket, motor and drive recently overhauled, new wheels and tires along with a spare set of wheels and tires. $6,500. 717-665-5827.

1970 Dodge 400, 14,000 gross, D130 Backhoe 717-354-5584.

1974 International 1466, excellent condition. New paint, dual PTO and hydraulics, TA, factory duals with extended axle, rubber ½. $10,000 or best offer. 301-658-5299.

1979, 580C Case backhoe, complete w/24" bucket and 16' extendable boom, enclosed cab, new brakes, good rubber. Great Condition. 717-259-7262.

1981 7720, 4WD, 1,200 & some hrs., excellent condition, $35,000. Larry Stalter, "The Combine Man". 814-635-3689

Daffin Hammer Mill mounted on a 1963 Int. truck w/453 Detroit diesel under the hood, to run the mill & mixer, good running condition. Lanc. Co. 717-393-9266

Deere 3300, 10' head & corn head, $7,500. "The Combine Man", 814-635-3689.

Disc chisel 9 shank Binkley Wilbeck, excellent condition, $3,500. 703-721-2150 or 703-721-2643 evenings.

Farmall Cub w/cultivator, plow, snow blade & trailer, $2,200.; Farmall 656 w/3 pt. & WF, $3,800.; Farmall 340 w/fast hitch & 2 btm. plow, $1,800.; NH 256 rake, like new, $1,300.; IH 10' transport disk; MF 4 btm. 16" plow, $450. 215-562-4464

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164.

FOR SALE: Bysirus Erie shovel 10B, major overhaul last year. 814-834-7310.

FOR SALE: JD 4000 dsl., WF, dual hydraulics, cab w/heat, front and rear weights. Asking $6,300. 717-724-3055.

FOR SALE: JD 3020, PS, WF, $5,600; NH 489 haybine, $2,500; NH 679 spreader, $1,800. 717-733-0575.

FOR SALE: JD 4020, WFE, P. shift, dual hydraulics, less than 500 hrs. on overhaul; F2 Gleaner combine, hydrostatic drive, 13' floating grain head, soybean corn special, dsl., 200 hrs. Accepting bids up to Dec. 15. Send bids to Barry K. Johnson, RD2, Airville, PA 17302 or phone 717-862-3833.

1085 MF, good condition. Will trade for bred heifers. 717-530-1145 after 8 p.m

Case 830 D., NF, Case-o-matic, $1,700. 301-833-9091.

Case Uni Loader, 1537 model, runs good $2,000. 717-933-4678.

Cat. 955-K Crawler Loader, $16,500. Dennis M. Miller Equipment Sales, 717-469-0691 day. 717-838-1888 eves.

COMBINE: JD 55 w/2 row corn & 12' grain heads, cab, heater, straw chopper, field ready, good condition. 215-257-7050 after 6 p.m.

Combine 750 MF diesel, gear drive, air condition, straw spreader, bought new 1980, used 2 seasons, approx. 350 hrs. Older 13' grain head w/new auger, 6 row 63-C 30" corn head. Priced To Sell. $24,000. Robert Shaub, Shrewsbury, York Co., Pa. 717-235-3309 after 6 p.m.

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AC 160 tractor w/loader, good condition, buckets and fork, $3,800. 215-286-5373

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Lititz, PA 17543
717-394-3047
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717-626 1164

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The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication
1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.
7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
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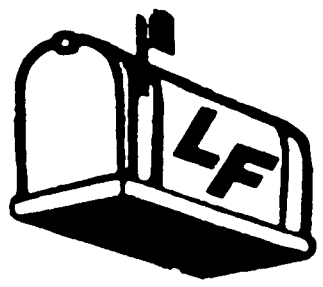

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SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION

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Please publish my _____ word ad _____ times starting with the _____ issue. Classify under _____. I enclose _____.

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11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
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1 FARM EQUIPMENT

FOR SALE: Kubota 16HP hydrostate Model 7100, 4WD w/48" hydraulic angle blade, 125 hrs., like new. Lebanon Co. 717-865-2485.

FOR SALE: NH 1880 chopper w/3R low profile head, 3208 Cat engine. 717-354-9995.

FOR SALE: One horse spring wagon, good shape. After 5:30, 301-775-2339.

For almost any grain or corn head, at wholesale prices. Call "The Combine Man". 814-635-3689

Ford 9N engine, completely overhauled, has tire chains, snow blade. Asking $2,000. 717-649-5698.

For Sale: 1978 JD 450C dozer w/6 way blade; (2) Case skid loaders, 1845B diesel, 1830 gas; 986 Int. w/cab & air. 717-547-2387

For Sale: 13 Shank mounted IH #55 chisel plow, $1475. Snyder Co., 717-837-0724.

For Sale: 405 MF Pull Type Combine, 12' floating cutter bar, hyd. reel, excellent condition, 609-655-0548.

Case 600 Combine w/10' pickup reel, kept inside, great condition, $2,000. 8' Head with pickup reel for Int. 91 Combine, $450. 2RW corn head for JD45 Combine, $450. 609-267-8653 evenings.

For Sale: Dismantling Oliver 1800 diesel for parts, all parts available except cylinder head. Call Evenings. 717-264-8257

For Sale: Forklift, lifting capacity 4,000 lbs. Lifts 12' high, runs on LP gas, $1600. 717-225-3798.

For Sale: Front end loader for wide tractor. Call after 6 p.m. 717-758-2073 or 717-758-6632

For Sale: IH 800 cyclo., 4 row planter, fertilizer insecticide, like new. Sch. Co. 717-943-2599.

For Sale: JD log skidder. 717-374-8965 after 7 p.m.

For Sale: JD 6600 diesel combine, 6 row narrow head, 13' platform. Machine is mechanically good. Machine kept in shed. Make reasonable offer. 215-683-7943.

For Sale: John Deere 3020 diesel, power shift, NFE, $4,800/offer. 215-445-4910.

For Sale: Laser Spectra Physics model with carrying case, $8100. 717-259-7966.

CRAWLER TRACTOR PARTS
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others. Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
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Farmec 24' hay elevator, like new; High clearance Farmall A tractor w/ cultivators. 717-687-7968.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

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For Sale: TRACTORS, IH 1066, 966, 986, 856, 706, 666, 656, 560, 400, MD; JD 4030, 3010, 730 gas, 730 diesel; Oliver 1650, 1600, 1550; Ford 2000, 801; Ferguson fork lift, Tow Motor fork lift, Gehl skid steer; Balers: square and roll and other types farm equipment. Call Gary Leader, 814-652-2809.

For Sale: V12 Case stalk shredder; AC 4 btm. plow; AC D19 tractor motor. 717-529-2204

For Sale: White 4 row no till corn planter, liquid fertilizer & monitor; NI manure spreader w/ tailgate. 717-272-5089

Old 2 cylinder JD flywheels, rebuiilt with our patented steel drawn in hub, which has the ability to tighten up on worn crankshaft. New manufactured flywheels also available. Hubs available for installation by your local machinist. Home of the original taper lock super grip steel drawn in hubs. Dealer inquiries welcomed.

Allen Machine Works
Rt. 7, Box 78,
Jonesboro, TN 37659
615-753-5738

For Sale: Massey 135, excellent condition, $3,950. 717-656-6109

For Sale: New compact portable hi pressure washer, welder combination, cheap with starter. Jonathan S. Beiler, R.D.1, Box 322A, Kirkwood, Pa. 17536.

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MF Super 90 Dsl w/Loader
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IH Super A 5' Mower
Ford 501 3 pt. Mower
NH 469 Haybine
NH 320 Baler w/Thrower
Hesston PT10 Mower Conditioner
IH 1190 Mower Conditioner
NH S23 Blower
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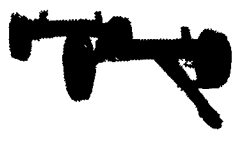
HAY TEDDER
Call For Prices



WAGON GEARS

8 Ton Gear	$440
10 Ton Gear	$590
12 Ton Tandem	$895

W15"x8" Rims, 5' Tongue
5"-7" Adj. Tongue Add $30

PINTLE CHAIN

Forage Box Conv. Chain

New Holland #8	$242.50
Gehl 960	$232.50

Other Makes Available Call For Prices

T-Bar Det. Chain

T-67	$.58
T-67 Att	$1.15

Steel Detachable Conveyor Chain

GEORGE M. ZIMMERMAN, INC.
Voganville Rd., Rt. 1
New Holland, PA 17557
(717) 354-9954

TK12 packing machine. Will pack any produce from one to ten pounds. 914-651-7942 or 651-7692.

WANTED TO BUY
Crawler & rubber tired construction equipment for dismantling or resale. Any condition, running or not running, cash paid.
Balanda Equipment
P.O. Box 337
Hatfield, Pa. 19440
215-855-9207
Day or Night

IH 2+2
3388, 4WD,
18.4-38.
$9,900 Cash
716-992-4518

LOST CREEK IMPLEMENT
Oakland Mills, PA 17076
717-463-3511 463-2161
JOHN DEERE

SPECIAL
JD 7000 6 row conservation planter, dry fertilizer, monitor, frame mounted coulters, insecticide.
Sale Price $11,750
DEMO

USED COMBINES
JD 6600 LL, rotary screen, 1,400 hrs., dsl., cab, AC, very good, $19,000
JD 6600 Side Hill, dsl., hydro, cab, AC, 2,000 hrs., excellent
JD 6620 Side Hill, 1,300 hrs., diesel, cab, AC, excellent
NH TR85 rotary, 4WD, hydro, Cat dsl., 16' flex platform, Bush adaptor, very good, $29,000
MF 760 hydro, cab, AC, 24.5x32 tires, good, 1163 CH, 15' platform, $27,000
MF 750 hydro, cab, AC, nice, 1163 CH, 15' platform, $27,000
MF 510, cab, dsl., platform, $8,500
(2) JD 215 flex platforms, good $5,000-$6,000
JD 213 flex platform, good, $6,000
JD 444 corn head, good, $3,000
(2) MF 44 corn heads, good, $2,800 ea.
NI 710 Uni combine w/10' platform, $2,900
NI 325 2RN sheller, good, $4,500
(New) JD 300 husker, In Stock
Interest Free Financing Till Sept. 1, 1987

USED TRACTORS
JD MT w/cult., sickle mower & 2 btm. plow
JD 50
JD A Tractor w/picker
MF 85 Tractor
Farmall Super H
Farmall H sharp
Farmall 544
Farmall 350
Farmall 706 Gas
AC WD w/2 btm. plow
1850 Oliver, cab, 92 h.p., good condition
1952 8N Ford, excellent

TILLAGE
9' Case transport disk
JD RWA 13' Disc
IH 450 auto. reset plow, excellent
(6) 2, 3, 4, 5 bottom plows
18' transport harrow, Special $900

DRILLS & PLANTERS
JD FBB 16x8 Hoe Drill, grass seed, excellent
JD FBB disc drill, single disc w/grass seed, good
(2) JD 1240 planters, good cond
IH 56 4 row DD, dry fert.
IH 13x7 disc drill
JD 7000, 6R Cons., Dry Insect., Sharp

HAY, FORAGE & MISC.
NH 69 Baler, good
NH 269 Baler w/thrower
NH 273 Baler
NH 68 baler w/thrower
IH 241 round baler, very good
IH 430 baler w/thrower, good
JD 14T baler, nice
JD 480 mower conditioner
IH 990 haybine, 9'
NH 460 haybine
NH 479 haybine, very good
NH 33 Flail Chopper, good
JD #15 Flail Chopper
JD 38 Harvester
Fox Harvester w/2 heads
Model 7600 Field Queen Harvester w/Grass Head, Diesel
NH 880 Forage Harvester w/2 heads
JD 115 Forage Box
JD 750 grinder mixer, very good
512 NH Spreader, $400
JD 40 Spreader, excellent
28' Zimmerman Elevator, like new

For Sale: 7' Myers snow plow, was used on loader, good condition, except paint, $150. Berks. 215-488-6576 Afternoons.

Larry's Tool Outlet
American made-name brand tools at savings to 80%.
Open Thurs., Fri., Sat.
11 a.m. - 8 p.m.
431 Harrisburg Ave
Across from Adelphia Seafood
717-394-1400
After Hours 392-3392

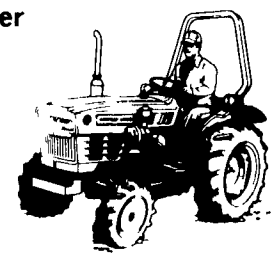
NH 54A THROWER
Perfect, install & run, $700
301-745-9408
after 8 p.m.

Worthington pump, 1600 gpm, 40 hp motor, 8" suct, 6" disch. Hydraulic test stand portable Denison pump, 5000 PSI, 40 hp motor. 215-286-0084.

WANTED Good, used, NH 311 hay baler; New 456 NH mower; 752 NI crusher; NH 1003 bale wagon. 717-295-3137 or 717-394-5573

YANMAR

14 to 33 Horsepower
2 & 4 Wheel Drive



YANMAR
Tractors and Implements More than You Expect

Diesel Tractors

Shift on the Go, Live PTO Yanmar tractors mean a world of operating ease Famous Yanmar Diesel power, 3-point hitch, clutchless on-the-go shifting Test drive a Yanmar

MARTIN HARDWARE & EQUIPMENT CO. INC.
Rt 501, 1½ Miles South of Schaefferstown, PA
PHONE (717) 949-6817
Mon Wed, Sat 8 to 4 Tues Thurs, Fri 8 to 8

NEW EQUIPMENT

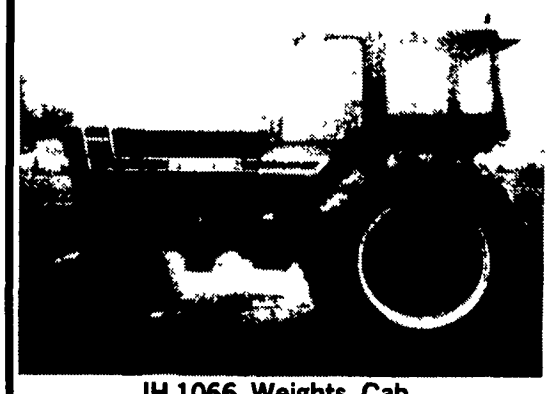
435 White 10' Conservation Chisel Plow	$4,500

USED EQUIPMENT

White 8600 Combine, Gas, 13' Grain Head	$6,000
NH 975 Combine, 11' Grain Head, 4 Row Corn head	$6,000
White 2-85 Diesel Tractor	$9,000
White 2-85 Diesel Tractor	$10,000
NH 519 Manure Spreader w/Upper Beater	$2,500
NI 224 Manure Spreader w/Hydraulic Endgate	$2,200
NI 213 Manure Spreader	$1,000
Zimmerman 36' Elevator	$1,000

Cash Price - FOB Hughesville, PA

FARNSWORTH FARM SUPPLIES, INC.
103 Cemetery St.
Hughesville, PA 17737
717-584-2106



IH 1066, Weights, Cab,
New Paint - $9,500

NEW

JD 2150 - 2 WD, TSS, HiLo, Live 540 PTO, Remote, 16.9x28 Tires, 71 Hours	$12,875
JD 2550 - 2 WD, TSS, HiLo, 2.40 Hyd. Pump, Remote, 15.5x38 Rack & Pinion, 112 Hours	$16,425
JD 2550 - 4WD, TSS, HiLo, Dual Remote, 2.4 Hyd. Pump, 15.5x38 Rack & Pinion, 25 Hours	$19,875

• Cash Prices Good Til Nov. 30th

USED

AC 5045, Weights, 614 Hours	$5,975
Farmall M	$975
Farmall A w/Plow & Cult.	$1,200
JD M, Plow & Cult.	$1,500
JD 420, Reconditioned, Nice	$2,875
JD B, Late	$775
YANMAR 135D, 4WD, With Mower And Snowplow	$2,975

ADAMSTOWN EQUIP., INC.
JOHN DEERE
Box 456 Adamstown, Pa. 19501
Phone: 215-484-4391

KELLY RYAN
BIG BAGGER

Kelly Baggers 8' & 9' w/Added Features
2 Used 190 Baggers
¾ Yd. Mighty Bites
Bags 8' & 9' Single, Dual & Folded w/2 Yr. Warranty
Bale Bags 5' & 6'
Custom Bagging

AG PRODUCTS COMPANY
717/328-3177

AC 7000 Dsl. Tractor
AC 185 Tractor
AC CA Tractor w/ Cultivator
AC D17 Dsl. Tractor
AC D17 Gas Tractor
Farmall Cub w/1R Cultivator
OMC 450 Grinder Mixer
NI 214 & 218 Single Beater Spreader w/Hyd. Endgate
NI 323, 1 R Picker
NI 382 Spreader, Solid Plus
NI 324-329A 2 RW Picker & Sheller
NI 838 Uni Husking Unit

ROY H. BUCH INC.
Ephrata
717-859-2441

RISSLER FORAGE MIXERS

5 Sizes Up To 230 Cu. Ft. Capacity

- Fast 2-3 Minute Mix Time
- Low Power Requirements
- Beam Or Dial Scales

Buy Direct & Save

We're In Business For The Farmer

I.H. RISSLER MFG. CO
Box 64, RD 3, Denver Rd.
Denver, PA 17517
(215) 267-2453

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1 FARM EQUIPMENT

SUPPLEE'S SPEED SHOP
RD 1
Thompsontown, Pa 17094
717/535-5684
Machine Shop
717/535-5409

Chevrolet Small Block Engine Rebuilt Kits, Rings, Rod Bearings, and Main Bearings With Full Gasket Set $89.90. Cam Kit, Cam Lifters & Prelube . . . . . $89.95. Other Kits Available At Comparable Prices
Perfect Circle, M&W, TRW, and Sealed Power Tractor Industrial Kits Available
Full Engine Machine Shop Service and Rebuilding Available

Combines, corn heads, grain heads-inventory moving fast. It's hard to keep up with advertising. Wholesale prices only. Call us "The Combine Man". 814-635-3689

Timber Eze hot water boiler for wood or coal, like new, $800. Also older boiler, $150. Cast iron water trough, 19x72", $75. Phone 215-445-6976.

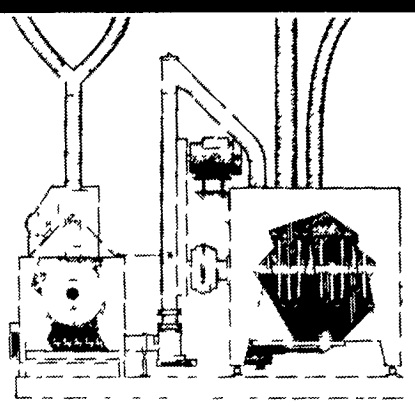
Versatile 4WD tractor, good condition, $22,500. Best Offer. MF 820 hyd. fold disk, 22'; Brillion 25' hyd. fold packer, For Sale or Trade for smaller unit. 301-778-0935

WANTED: Corn binder, in workable condition. 412-258-3557

D4 Cat. Angle Bull Dozer, angle blade, $3,500
1926 Massey Harris, antique tractor, runs good
1928 Farmall, regular
JD A and JD B All restored
717-648-7015

TRACTORS and SKID LOADERS REBUILT
Perkins and Wisconsin gas or diesel power units
New Briggs & Stratton Belts - Pulleys
Used Wisconsin Parts
Glick's Engines
Leola, PA
717-656-9734

Complete Turnkey Computerized Sudenga Computa-Batch Milling And Batching System



For On-Farm Production Of Finished Feed For Hogs Or Poultry.

System Is Only 2 Years Old!

Attractive Financing Terms Available - Can Assume Existing Lease

System Includes 2800 Bu. Corn Bin, 31-Ton Soybean Meal Bin And All Necessary Motors And Augers.

CALL 215-287-9849 After 2 PM
— or —
9 AM to 2 PM - Call Joe Riley at 717-569-8766.

AS IS, WHERE IS, MANURE SPREADER SALE!

Due to the fine response of the new New Idea 360 Series Manure Spreaders, we have an abundance of manure spreaders.

Tag #		
1429	Starline RH Tank Spreader	$250
1465	JD 790 RH Tank Spreader	$595
1437	Hawk B[SOLD]LH Tank Spreader	$195
1529	NH 510 Manure Spreader	$750
1447	NH 512 w/Top Beater Manure Spreader	$1,495
1423	NH 518 w/Top Beater Manure Spreader (like new)	$2,850
1509	NI #15 T[SOLD]eater Manure Spreader	$395
1902	NI 213-217 Manure Spreader	$995
1435	NI 213-217 w/Hydraulic Gate Manure Spreader	$995
1488	NI 214-217 w/Hyd. Gate Manure Spreader	$795
1990	NI 218 Tandem Manure Spreader	$795
1892	NI 218 Tandem Manure Spreader, new web, new paint	$1,850
1490	NI 244 Tandem Spreader w/Hyd. Gate	$2,695
1843	Hesston 1400 gal. Self Loading Spreader	$1,295
1486	Better Bilt 2600 gal. Liquid Spreader	$2,750
1100	NI 214-216 Flail Manure Spreader	$1,190

Recent Trades, Just Arrived

Ford 3000 Gear Tractor w/Hyd. Sauder Motor
Ford 2000 Industrial Tractor w/Loader
Ford 4000 Dsl. Tractor w/Loader
Ford 9N Tractor w/Loader
Used Arps 7', Model 350, 3 pt. Blade
Ford 3 pt. 501 Sickle Bar Mower, like new
Ford 3 pt. 201 Disk Harrow
Wikomi 3 pt. 6' Blade
Bush Hog 109, 9' Rotary Chopper

Special Mention: Used Bedding Choppers

Tag
1464 Wic 7HP Quick Change Knives, like new
1450 Wic 7HP w/new Knives
1431 Wic 7HP, New Knives

Used Weaverline 330 Silage Cart, very good new battery ~~$2,695~~ $2,495

DUTCH AUCTION

New Equipment	List	Starting Price 3/10	Daily Reduction	Price Today 11/22
Soil Finisher Glencoe 12'9"	8,379.00	7,482.00	8.00	$5,738.00

Tag#	Used Equipment	Starting Price 3/10	Daily Reduction	Price Today 11/22
1881	Corn Planter White 5400 4RN w/liquid	$1,948.00	$ 2.00	$1,512.00
1602	Combine IH 403 w/3RN head & cab	7,890.00	10.00	5,710.00
1920	Haybine New Holland 495 12 ft Roto Reel	3,895.00	5.00	2,805.00

Umberger's Of Fontana, Inc.
RD 4, Lebanon, PA (Fontana) 717-867-5161
Mon.-Thurs.-7:30-5:00; Fri.-7:30-8:00; Sat. 7:30-4:00

USED FARM & LAWN EQUIPMENT

JD 4020 Tractor, Power Shift
JD 2510 Gas Tractor
14' Wagon w/8 Ton Running Gear, 10 Ton Hoist, Like New
JD 8350, 14 Disc Drill, Like New
JD 110 12' Disc Harrow
Brillion 12' Cultipacker
(2) JD 160 Mid Mount Mowers for JD 650 & 750 Tractors
(1) JD 317, 17 HP Lawn & Garden Tractor
2 JD 318 18 HP Lawn & Garden Tractors
JD F930 Front Mower
JD 750 Tractor, 4WD w/Loader, Like New

NEW EQUIPMENT IN STOCK

JD 575 Diesel Skid Steer Loader
JD 25A Flail Mower
JD 1000 2 Btm. 3 Pt. Plow
Bush Hog 3126, 10½' Rotary Cutter
Bush Hog 5 & 6 Ft. 3 Pt. Rotary Cutters (SAVE)
Hardi BNL-53 53 Gal. 3 Pt. Sprayer
JD F910 Front Mower w/60" Mower List Price $9,504, Sale Price $7,150
JD 48" Commercial Walk Behind Mower w/2 Cyl. 16 HP B&S Engine List Price, $3495, Sale Price $2,895

HARDI
Good Selection Of Used L & G Equipment In Stock
Call Us For Your Needs
JOHN DEERE

NEUHAUS'ES, INC.
32 Main St., Glen Rock, Pa. 17327
717-235-6831
1-800-222-7618

USED EQUIPMENT

TRACTORS
White 2-70 Tractor

COMPACT TRACTORS
IH 234 Diesel, 4WD

SKID LOADER
NH L35

HAY TOOLS
NH 273 Baler w/Thrower
NH 276 Baler w/Thrower
NH 469 Haybine
NH 479 Haybine
Owatanna 217 Haybine, 9 Ft.
NI 290 Mowditioner

GRINDER MIXERS
NH 353

SPREADERS
NH 676 Spreader w/Hyd. Endgate
JD 465 Tank Spreader
NI 214, 3 Beater

SPRAYERS
Walsh 300 Gal.
Cent. Tractor 300 Gal.

PLANTING & TILLAGE
Brillion 14' Transport Harrow
IHC 400 4-Row, No Til
Case 7' Soil Controller
Oliver Superior No. 26 Grain Drill
IH 370 14 ft. Disk

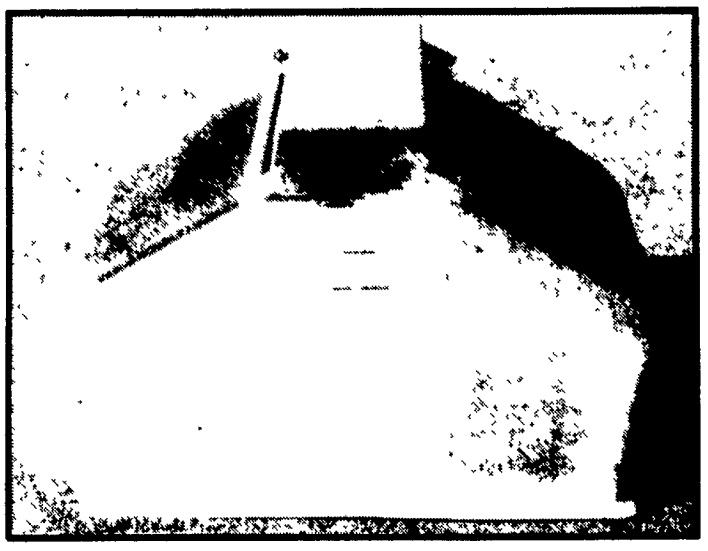
MILLER DISK
10 Ft., 5 Inch
with Leveling Cylinder
$6,350

PICKERS
WD Allis Chalmers w/NI Mtd. Picker

LAWN & GARDEN
White 1610 w/42" Mower
Crown Stone Picker, 4½ Ft. Wide, Hyd. Driven
Cub Cadet 72 w/Mower
Cub Cadet 106 w/Front Blade & Mower

NORMAN D. CLARK & SON
Honey Grove, PA 17035
717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

A PRE-SEASON THOUGHT!



To Save A Mid-Winter Headache

$525.00

Cash Discounts Available

Show-Ease Stall Co.

JOHN E. KREIDER
573 Willow Road, Lancaster, Pa. 17601
PHONE: (717) 299-2536

1 FARM EQUIPMENT

FARMALL 240 Utility With Loader $2,295

MANOR EQUIPMENT, INC.
Sinking Spring, PA
215/678-0828

NEW EQUIPMENT
WHITE-
2-88 Tractor w/Cab
508 4/5 Bot. Plow
598 5/6 Bot. Plow
5100 6-Row Planter w/Dry Fert.
Field Boss 16 Compact Tractor, 4WD
Field Boss 21 Compact Tractor, 4WD

KUHN-
10' 2 Pull Type Tedder
11' 6 Rake & Tedder
17' Pull Type Tedder

GEHL-
4510 Skid Steer Loader
BU970 For. Box
FB 1540 Blower
RM 1460 Round Baler
DC 2330 Disc Mower Cond.

NEW IDEA

FARM EQUIPMENT
NEW IDEA-
353 Spreader
362 Spreader
364 Spreader
272 Cutditioner

USED EQUIPMENT
NI No. 10 Cornpicker
Gehl FB99 Blower, Reconditioned
NI 213 Spreader
Int. 403 Diesel Combine, 4 Row Narrow Hd., 13 Ft. Grainhead, Cab - Good Cond.- See By Appointment Only!
Int. No. 110 Forage Box with No. 330 Running Gear, Nice.

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

FOR SALE
- Utility 1978 Refer Trailer for Storage Only
- Vertical Blender For Feed Mill System, 1 Ton
- 18 Ft. Morgan Van Box
- Air Compressor, 3 Phase, 3 HP, 80 Gal. Tank
- 1978 Plymouth Voyager, PB, PS, Air, Cruise Control, Tinted Glass $3,800 or Best Offer

215-944-0402

USED EQUIPMENT
TRACTORS & SKID STEER LOADERS

JD 2640	Case 580 C Loader
Case 2090 Cab	Case 1835 Uniloader
Case 2290 Cab	IH 4130 Skid Steer
IH 1066 Cab	Case 1740 Uniloader

MISC. EQUIPMENT

737 Uni Husker	5' 3 Pt. Rototiller
763 Row Crop	JD-AC-IH Corn Planters
838 Uni Husker	IH Grain Drill
Bush Hog 10' Mower	NH 8 Forage Box
Gehl 1580 Blower	OMC 217 Mower Conditioner
Mechanical Transplanter	3 Pt. Log Splitter
IH 241 Round Baler	

MANURE SPREADERS ALL SIZES

WAIVER OF INTEREST ON USED TRACTORS UNTIL APRIL 1, 1987

SEASON SPECIALS

New N.I. 272 Cut-ditioner, 7 Ft. Cut, Ideal for Corn Stalks $4900	Gehl Bale Handler $1,700

A.L. HERR & BRO.
PARK AVE., QUARRYVILLE, PA. 17566
PHONE: 717-786-3521

BUSH-HOG NEW IDEA GEHL Gets into your system case IH HESSTON MARTIN

USED EQUIPMENT

Case 1070 Diesel	Farmall SOLD per M, WF
IH 806 Gas	JD 2510 Gas
IH 656 Diesel	JD 520
AC 180 Diesel	JD 50

R. IVAN MACKNAIR
RD #5 Box 298
Lewistown, Pa. 17044
3 Miles East of Vira on Old Stage Rd.
717/543-5192

USED EQUIPMENT

Farmall Cub	AC 7000
Disk Harrows	Used Combines
Grain Drills	IH 1066
MF 30 Loader	IH Hydro 70
Farmall 656	

Norman Bright Inc.
45 Evergreen Road New Egypt, N.J.
609-723-0300

Cowan Equipment
Martinsburg, PA
814-793-4293 Day or Evening

JD 2940	$11,500
JD 2840	$8,500
JD 2640 w/145 Loader	$10,500
JD 2040 SOLD	$5,500
JD 4430, power shift	$8,750
JD 4430, cab, air	$11,000
JD 4230, cab, air	$11,000
JD 4030, cab, air	$10,500
JD 4520, power shift	$7,000
JD 4320	$8,000
JD 4020, power shift, side console	$8,500
JD 4020, power shift, 68 model	$5,250
JD 4020, 68 model	$6,500
JD 3020, wide front	$6,500
JD 3020, gas	$4,000
JD 3010	$4,500
JD 2510, wide front	$5,000
JD 2510, gas	$3,500
JD 2010 w/loader SOLD	$4,500
JD 450 Crawler Loader	$10,500
JD 100 Stacker, Like New	$3,500
White 2-150, cab & air	$8,500

Salvage Tractor Parts For Sale
Oliver 1650; AC D19; MM Jetstar 3; and Ford 6000; JD 520; MF 1080; MM 670.
717-776-7542
Clip and Save

WFE HESSTON CORPORATION

USED EQUIPMENT
Case 995 w/HD Loader
FC 250 8' Kuhn Mower Conditioner
Oliver 5-16 Plow
IH 4-16 Plow
Glencoe SS9 Soil Saver
White 281, 12' Offset
Lilliston 7-6 Rotary
Hawk Bilt 357 Tandem Spreader
NI 214 w/End Gate
NI 323 Picker
NI 279 Cutditioner
Coldwell 24' Batwing Rotary Mower

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407

Sales, Parts And Service For...
★ CASE UTILITY ★ GEHL ★ VICON ★ WFE
★ KUBOTA ★ HESSTON ★ SAME

TRACTORS:
Case 1190
Case 800
Case David Brown 1200
SAME Leopard 85, 4WD, with Cab Enclosure
IH 966
IH 300 SOLD Loader
Case 300 Wide Front, Gas

SKID LOADERS
Case 1845B Skid Loader Ex. Cond., 1984 Model
Cas SOLD
Cas SOLD
Gehl 4600
Mighty Mac Skid Loader
IH 4140 Skid Loader
IH 3300 Skid Loader
Case 1830 & 1845 - Coming In !

LAWN & GARDEN
IH Cub in excellent condition with 1 bottom plow, set of cultivators & snow plow. New Rubber
Cub Cadet 125
Case 220 w/38" Mower And Snow Blower
Case 220 w/38" Mower
Case 646 w/Loader—Exc. Cond.
Gravely 812 w/Mower, Rototiller, Snow Blower & Blade

DISKS
8 Ft. 3 Pt. Pittsburg
18 Ft. Oliver
12 Ft. Massey Ferguson

HARVESTERS
IH 550
Case 300's—Several In Stock
(3) Gehl 99 Blowers
Gehl CB400 Harvester
(2) Gehl CB600 Harvesters with Assorted 2-Row Heads And Pickups
NH 38 Flail Chopper
NI 329 Super Sheller
MF 260 Harvester
Hesston 3-Row Narrow Cornhead
IH 205 Combine

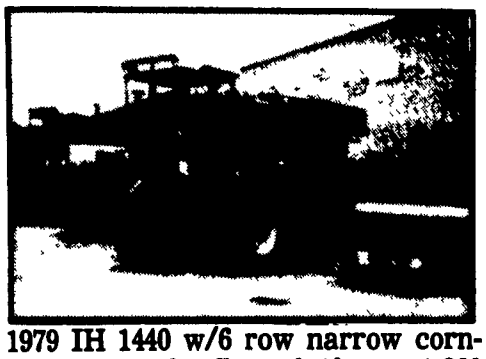
BACKHOES
Case 580C Backhoe w/Roll Frame
Case 580 SOLD hoe w/Cab

MANURE SPREADERS
Hesston 1510 Tank Spreader
Gehl SOLD x Spreader
Knight 250 Box Spreader
NI Spreader — Coming In!

STOUFFER BROS. INC.
1066 Lincoln Way West, Chambersburg Pa
Phone 717-263-8424

USED COMBINES
An Excellent Value

IH 915, 1975 w/863 or 883 Narrow Cornhead, 810-16.5 Ft. Platform, 28Lx26 Tires, Straw Chopper $21,000



1979 IH 1440 w/6 row narrow cornhead, 16½ ft. flex platform, 1,860 hours, reconditioned. Was $52,300 NOW $48,500

USED EQUIPMENT
* 8.8% Financing or Waiver of Interest
Tractors 4/1/87 — Combines 9/1/87

TRACTORS

4534 IH 986	6482 IH 1586
4646 IH 560	4783 IH 886
4722 IH 4568	4558 Farmall H
6490 AC 7000	

COMBINES

*6443 AC L2	*3784 IH 1440
*3058 JD 7700 w/Chopper	*3882 IH 915
*6512 AC A	*3983 IH 915

TILLAGE

6403 JD 210 Disc 13'	6325 Krause 1924 Disc 20'	5419 JD 22 Shank Chisel Plow
4524 Ford 142 Plow 5x16	4099 Krause 1966 Disc 31'	5534 Glencoe Soil Finisher 20'
6103 Sunflower HB Chisel Plow 27'	5054 Krause 2143 Disc 42'	4773 Glencoe 12 ft. Soil Finisher
3841 IH 540 Plow	5457 Krause 2413 Disc 23'	3301 Wilrich Field Cultimulcher, 37'
3799 IH 370 Disc 13'	4667 JD 12 Shank Chisel Plow	4092 Miller 20' Offset Disc
6491 IH 14 Subsoiler	5561 JD 210 Disc 13'	4587 Brillion 16' Field Cultivator
4659 Krause 4133 Field Cultivator		6494 Brillion 21' Crowfoot Packer

MISCELLANEOUS

6385 NH 518 Manure Spreader	5487 NH 280 Baler	4613 IH 60 Shredder
6393 Gehl Grinder Mixer	3561 NH 495 Haybine	4887 Rhino Flex 15 Mower
6334 Gehl 1500 Round Baler	3837 NI 245 Manure Spreader	6304 Lilliston 7-6 Mower
4031 NI 212 Manure Spreader	4721 John Blue 700 Sprayer	4965 Lilliston 7-6 Mower
6516 IH 40 Shredder	3900 John Blue 1000 Gal. Sprayer	

GOOD SELECTION OF CORNHEADS AND PLATFORMS

HOOBER
HOOBER EQUIPMENT INC.
MIDDLETOWN, DE
(302) 378-9555
1-800-341-4028
NEW HOLLAND case IH

$$ OFF NEW & USED
NH, MM, OLIVER, WHITE PARTS

1750 Oliver, new overhaul, tires & paint, $6,500
1610 White loader, $1,500
1850 Oliver, duals, $5,500
445 Long, 4WD, $3,500

We Ship UPS

Center Moreland Garage & Equip.
717-333-4256

FOR SALE

705 Uni System with 1100 hrs. (New Rubber-Very Nice)
717 Uni Combine 370 Acres (Excellent)
4 Row Narrow corn head #738 (Excellent)
4 Row Wide corn head #730 (400 Acres)
727 Husker (very good)
760 Harvester (Excellent) } Filled 2
762 2 Row Forage Head } 10x40 Silos
(Excellent)
13 ft. Grain Platform (Good)

Price $17,500.00
Phone (412) 783-6990

BALE WAGONS FOR SALE

NH 1033 bale wagon $4,500
NH 1032 bale wagon $4,200
NH Super 1049 self propelled bale wagon..... $13,000
NH 1047 self propelled bale wagon $7,500
NH 1069 gas or diesel bale wagon, Call

Delivery Available

Farm Equipment Finding Service
P.O. Box 1363
Polson, Montana 59860
406-883-2118

All Steel Frame Hay Wagon, 8x18'
All Sizes, Steel Hay Feeders
24' Feeder On Whls.
Self Locking Panels

J & L EQUIPMENT
St. Thomas, PA
717-369-2637

NEW EQUIPMENT

TRACTORS

JD 755, 2WD
JD 750 2WD
JD 655, 2WD & 4WD
JD 855, 2WD
JD 1250, 2WD
JD 2150, 2WD
JD 2550 2WD
JD 2750 2WD
JD 2950 MFWD
JD 3150 MFWD, SG
JD 4250 MFWD, SG, PS
JD 4450 MFWD SG, PS

PLANTING EQUIPMENT

JD 7000 Cons. Fltr. 6R
JD 71 Flex Planters

OTHER EQUIPMENT

JD 1065, 1075 & 1275 Wagon
JD 716A FG. Wagon

TILLAGE EQUIPMENT

JD 2860 5B Plow
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow
JD 712 Mulch Tiller, 13'

HAY TOOLS

JD 1219 Mower Conditioner
JD 327, 337 & 347 Baler
NH 316 Baler
JD 660, 670 Rakes

USED EQUIPMENT

IH 966
AC 200 w/Cab
Long 445 Tractor
JD 16' Grain Platform
Fox 3000 Fg. Harv.
JD 346 W Baler w/Thrower
JD 336 Baler w/Thrower
NH 310 Baler w/Thrower
JD 4400 G Combine
JD 444 Corn Head
Ford Sickle Bar Mower
Kuhn 6' Sickle Bar Mower

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JAMESWAY

Silverdale, PA 18962
215-257-5135

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(2) Ford 2000
Ford 2000 Gas
Ford 2910
(2) Ford 3000
Ford 3600 w/cab
Ford 3910
Ford 4000 1966
Ford 4000 gas
Ford 4100
Ford 4110
Ford 4600
(2) Ford 5000
Ford 6600, 4WD
Ford 6610
Ford 7000 DP
(2) Ford 7700 w/cab & DP
Ford 9700 cab, DP
Ford TW15 w/cab & air
Ford TW20, cab & air
JD 1630
JD 2130
JD 3120
JD 3130
(2) JD 4040, 2WD
JD 4040S, 4WD w/cab
(2) JD 4240, 2WD
(2) JD 4240, 4WD, cab & air
JD 4640 w/cab, 4WD
Farmall H
IH 574 Gas
IH 986
MF 35 Gas
MF 285
MF 1080
Ferguson 20
Universal 550

Just In Time For Christmas
A Large Selection Of Farm Toys, Including New Arrivals From Across The Seas

We also have a large inventory of tractors at our other location at 4530 Olde Scotland Rd., ¼ mile off Exit 8 on 696 North.

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30-5:00 Mon.-Fri.
8:30 - 12:00 Saturdays

MASSEY-FERGUSON
Where farmers' ideas take root.

TRACTORS & EQUIPMENT

MF 40 Diesel Tractor w/Loader
MF 50C Tractor w/Loader & Cab
MF 204 Tractor w/Loader
MF 750 Combine w/Attchs.
MF 510 Combine w/63C Corn Head

NEW M.F. EQUIPMENT

MF 240 Tractor
MF 240 Tractor
MF 283 Tractor
MF 1030 Tractor 4 WD
MF 1020 Tractor w/Turf Tires
MF 1010 Tractor w/218 Mower
MF 1010 Tractor
MF #43 2B Plow
MF 427 No-Till Drill
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades
MF 1018 Mower

S.G. LEWIS & SON, INC.
352 N. Jennerville Rd.
West Grove, PA
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NEW 3 PT. FARM EQUIP.

* 1 & 2 Bottom Plows
* Discs - 4' - 8'
* Blades 5'-8'
* Box Blades 4'-8'
* Stone Rakes 6'-8'
* Post Hole Diggers
* 1 Row Cultivators
* Dirt Scoops
* Boom Poles
* Rear Carriers
* Wood Saws
* Fertilizer Spreaders
* Concrete Mixers
* Field Cultivators
* Potato Plows
* Hay Rakes & Tedders
* Rotary Mowers 4'-6'
* 5'-6' Finish Mowers
* Bale Carriers
* Sickle Mowers
* Rototillers
* Log Splitters
* Power Winch
* 8 Ton Wagon Gears
* 10' Tilt Trailer
* '78 Dodge Club-Cab, 4WD PU
* '78 TransAm

DEALERS WANTED
Lots of Used Equipment

KUTZ FARM EQUIPMENT
Pine Grove, PA
(717) 345-4882

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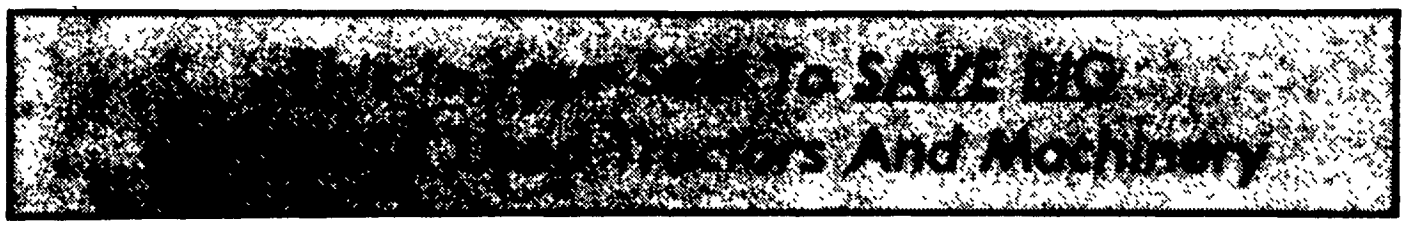
Binkley & Hurst Bros., Inc.

Annual
DISCOUNT CASH & CARRY DAYS

December 8 Thru December 31, 1986



LOOK FOR THE YELLOW INSERT IN THE DEC. 6th ISSUE OF LANCASTER FARMING

Ford Tractors Equipment | NEW IDEA | Hesston | White Farm Equipment

USED EQUIPMENT

Ford 6610 Tractor, 700 hrs
Int 674 Tractor
Farmall 340 Trac
White 2-135 Tractor
MM 670 Gas Tractor
Haybuster 1068 No till Drill
NI 213 Manure Spreader
White 281 10' Offset Disc Harrow
Century 200 gal 3 pth weed sprayer, 35' Boom
18' Hydraulic Fold Field Cultivator
18' Brady Hyd Fold Chisel Plow
JD 5B 16" Plow
JD 3B 16" Plow
Ford 2 Row Cultivator
Fox 728 2R Corn Head
NI Rotary Cutter
NH 512 Manure Spreader
White 271, 23' Disk Harrow
Brady 722 Flail Shredder
Hesston 7150 Forage Harvester
Westfield 31'6" Auger
Cardinal 53'8" Auger
Glencoe Field Cultivator
Better Bilt 1100 Gal Liquid Spreader
Ford 501 Mower
Danco Rear Unload Forage Box

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

FORD TRACTORS
New CL25 Skid Steer Loader w/Dsl. Engine
New TW 20 w/Cab, 4WD, Air
New 7710 w/Cab, Air
New 5610 w/Dual Power
New 4610 SU
New 2810, 3910
New 1310, 1510, 1710
Used 871

NEW HOLLAND
Used 36 Crop Chopper
Used 273 Baler
Used #7 Forage Box

NEW IDEA
New NI 406 Rake

OTHER EQUIPMENT
New Ford 133 High Clearance Chisel Plow
New Ford 208, 12½' Field Cultivator
Used Satoh Beaver Tractor w/4WD w/Front Blade
Used Ferguson T030
Used Farmall 350 Utility
Used Farmall BN w/Cultivators
Used JD 24T Baler w/Kicker
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harrow
Used Windrow PU & 2R Corn Head to fit IH 550 Harvester

"NEW" NEW HOLLAND
New L555 D Skid Loader
New NH 353 Grinder Mixer
New 38 Crop Chopper
New 848-853 Round Balers
New 411 Disk Bine
New NH Manure Spreaders

Sweigard Brothers
RD #3
Halifax, PA 17032
717-896-3414

GOOD USED FARM EQUIP.

JD 15.5x38 Snap On Duals $250
10 Int. 80 lb. Suitcase weight ..... $20 Each
NH 316 Baler, Baled 4000 Bales $6,000
NH 489 Haybine, Brand New, Never Used $7,150
Pequea Hay Tedder, 7' PTO (New) $1,250
NH 489 Haybine, 3 Yrs. Old $3,900
IH 784, Dsl., TA, Dual Hydraulic, Dual PTO $7,500

WILL TRADE
Can Deliver
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SUPER SPECIALS

Used IH 884 Tractor w/Loader, Excellent Condition Call For Price

Deutz 8006 Used Tractor, Ex. Cond.
MF 1110 Tractor
MF 230 1400 Hours, Excellent Condition
XT 190D AC Tractor, Real Nice
NH Model 90 Bale Handler
AC 4 bottom SC plow
JD 6 Bottom Reset Plow
IH 400 Used Planter
Papec Harvester w/Both Heads
LKS Combine w/Grain And 630 Corn Head
MF 205 Combine w/240 Corn Head
Dion Wagon w/3 Beater Roof & Tandem Wagon Gear

SPECIAL SALE
KUHN MOWERS RAKES AND TEDDERS

AC 333 4 Row Corn Planters w/Dry Fertilizer
No-Tills, Insecticide Units. Complete
Plate Planter, One Only At $6,495

COMPARE OUR PRICES ON WOODS MOWERS

B. EQUIP. INC.

DEUTZ ALLIS
8422 Wayne Highway
Waynesboro, Pa. 17268
717-762-3193

GUARANTEED QUALITY TRACTORS

JD 4840, Cab, Duals, 1983	$23,000
JD 4640, Cab, Duals, QR	$20,000
JD 4440, Cab, 4 WD, QR	$18,500
JD 4240, 4 WD, Cab, QR, Nice	$18,500
JD 4240 w/Cab, 4WDr, QR	$16,200
JD 2350 Dsl, new,	$13,000
JD 4230, Cab, 4WD	$10,500
JD 2040 w/Loader, 1100 Hrs.	$7,800
JD 4230, 4 Post, QR	$8,000
JD 4520 SR, 2900 Hrs.	$6,800
JD 3300 Combine Dsl, late mdl	$7,000
JD 4020 Dsl., WF	$5,500
JD 4020, Side Console w/Cab	$5,500
JD 4520 w/Cab	$4,000
JD 170 S SOLD eer Loader	$3,500
JD 251 SOLD NF	$3,300
IH 424 DI SOLD Utility, Nice Cond.	$3,000
JD 58 Loader, Nice Cond.	$2,300
Oliver 1650 Dsl.	$1,800
Farmall Super M On Steel	$1,250
JD 1600 Chisel Plow.	$1,150
JD 60, Fair Cond.	$950
JD 830 SP Windrower	$875
JD Cab For 4020 or 3020	$850
JD Tra SOLD t Disc.	$600
JD Weights.	Half Price
Zimmerman Elevators & Wagon Gears	
Farmco Metal Feeders & Bale Bodies	
Steel Gates & Farmer Boy Bins	
Brand New Extension For NH Chuck Wagon, Wooden Sides & Metal Roof	$350
Complete New Snapper Head Adapting Kit for JD Harvester	$250
New Hyd. Endgate For NH Sprdr.	$150

Reiff Farm Service
Shippensburg, PA
717-532-8601
Can Finance

USED MOWING TRACTORS

(13) International Harvester Model 154 Cub Lo Boy Tractors w/Mowers, Some With 3 Pt. Hitches, Your Choice $2,695
(15) International Harvester Cub Lo-Boy Tractors w/Mowers Your Choice $1,800
(1) Hustler Front Mounted Self-Propelled Mower $1,800
(11) Units Currently In Stock Balance Coming In

PLASTERER EQUIPMENT CO., INC.

2550 E. Cumberland St.
Lebanon, Pa. 17042
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USED CONSTRUCTION EQUIPMENT

Backhoes, Loaders, Crawlers, Dozers, Etc.
Currently avail.:

Backhoes:
Case 580-B; JD 410

Crawlers:
IH 100C, 4 in 1, ROPS
IH 175 C, Pedal Steer & New Bottom
JD 450C, C/L/B
AC HD-6

Miscellaneous:
IH 4500-B Forklift, 21'

Inventory Changing Daily
Call for current prices
Ask for **Rick Kammann**
Day **301-335-4189**
Evenings **301-335-5920**

USED TRACTORS

AC 7040, cab & air, power shift; 7030, cab & air; 6140 4WD w/loader; 6080; 6060 4WD; 5050 4WD w/loader; 5040 w/full hyd. front end loader; 190XT; 190XT w/cab; 175 diesel; 170 Gas; 160; D17; D15; G w/hydr. & cultivator; B; WD 45.
JD 3010 diesel; 2240.
IHC 544; 424 w/hydr. dump loader; 230; 140; 100; Super A, with equipment; Cub; Cub low boy w/5' Woods rotary mower; Cub low boy w/Mott Hammer knive mower; Cub w/cultivator; Farmall 460 Gas, Farmall M.
FORD: 7600 diesel, high clearance; 6600 w/quick tach front end loader; 4100 Diesel w/loader; 4000; 3550 w/loader; 3000 gas; 600; and 8 N's.
KUBOTA: 7500 4WD demonstrator; 6000 4WD w/sickle bar mower; L 225 w/cab.
MF: 285; 265 diesel; 180; 175 diesel; 165; 65; 50 diesel; 40; Ferguson 30, 30 w/loader; 40.

SNOW EQUIPMENT

75 Assorted snow plows; 3 pt., fast hitch, & snap coupler rear scraper blades; new tire chains - car, truck & trailer; some used tractor tire chain; new & used 3 pt. snow blowers & walk behind snow blowers.

MISCELLANEOUS

4 NI 323 1R corn pickers, priced from $1995; 5 NI 324 & 325 2R wide or narrow row machine, with 12 row husking beds or sheller units. JD 312 w/mower; JD 2600 4-btm. spring reset plow, variable width; JD 8350 21 dbl. disc grain drill, like new, has small grain, fertilizer & grass seed compartment; Vicon 3 pt. hitch, power harrow, like new; NH 48' hay & grain elevator; New & used 3 pt. hitch snow blowers; Vermeer 30" tree spade, like new; Shaver 3 pt. post pounder; IHC 510 Grain Drill 13 double disc has grass seed & fertilizer like new, Shaver post pounder, 3 pt. hitch York rakes Servis 10 ft. 2 spindle trailer rotary mower, Bush Hog 5 & 6 ft. 3 pt. rotary mowers, Howard heavy duty 5 & 6 ft. 3 pt. roto-tillers, Small Davis backhoe for skid steer or 3 pt. mounting, IHC fast hitch carry all platform, Mott Hammer knife mower for Farmall Cub, 3 pt. hitch Mott Hammer knife mower, (3) Farmhand Corn Blurrs for high moisture corn, 20 misc. hydr. front end loaders for various models and make tractors - call for your needs, AC 100 HP D power unit with P.T.O. and clutch - choice of three. 12' Dump truck body; VanDale 14' silo unloader very good cond.; Steinhorst 400 gal. bulk milk tank; United Farm Tools- 1R corn picker, low acreage.

NEW EQUIPMENT

Full line of Kubota tractors, loaders, mowers and tillers, low interest on all models. Deutz-Allis lawn and garden tractors. Deutz-Allis farm tractors from 40 to 110 horse power in stock. Blades, loaders, backhoes, trailers and carts; NI 360, 362, & 364 spreaders. One NI cornpicker, 2 row narrow head w/12 roll husking bed or sheller; Uebler 810-E, 808-E, 790 Feed Carts.

LIQUID MANURE EQUIPMENT

Hedlund Martin 1257 Scavenger Spreader; IHC 550 Spreader.
Spreaders: NH 329, 512, NI 12, 3 beater, NI 245, 375 bu. mtd. on Ford truck.
Clay vacuum honey wagon; injectors available, like new.
Hedlund Martin Vanguard 2400 gal. tandem spreader.
2100 gal. liquid spreader w/knife injector.
NI Basin Pump.
New Hedlund Martin liquid manure pumps & tanks in stock for immediate delivery.
Patz 3000 gallon liquid tanker
Better Bilt 1500 gallon liquid tanker
Better Bilt PTO liquid manure pump
Used tank type spreaders, 4 used PTO and ground drive conventional spreaders
Better Built 8' Manure Pit Pump, very good cond.
New Hawk 170 tank spreader at dealer cost, only 1 available.

INDUSTRIAL

TRACTOR LOADER BACKHOES - AC 715-B; JD 310-A; AC 715D; **CRAWLER LOADER** - AC 655; AC H3 Crawler w/angle blade. **TRACTORS WITH LOADER, 3 PT. HITCH & PTO** - IHC 2444, MF 40, MF 2200. **SKID STEER LOADER** - NH 455, Kubota Dsl., low hours; Gehl 4500, like new, 300 hrs.; Bobcat 610 gas, Bobcat 611 Deutz diesel. **LOG SKIDDER** - (2) JD 440 series A; **FORKLIFTS** - JD 9300 backhoe. AC 840 1½ yd. articulated payloader; AC 940 2 yd. articulated payloader. 1 ton paving roller. 1977 Ford F700 truck with dump body, very good. 2 axle - 6 ton Tag-A-Long trailer. ARPS 3 pt. backhoe for small tractor. Mechanics Special, IHC 3414, tractor loader backhoe, low priced. IHC 560 Forklift; Case 350-B Dozer; JD 350C dozer 6 way blade & winch; 1979 Louisville Ford low wheel base tandem & Cummins diesel; IHC F2010-A tandem long wheel base, needs engine work; 8' snow blower w/self contained engine.

Now the distributor for Asplundh Wood Chippers in NE Penna. Parts, Service & Machines in Stock.

THIS WEEK'S SPECIAL
NI 310 1R
Corn Picker
$995

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We Ship UPS

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Rheems Exit, Rt. 283 — Elizabethtown, PA

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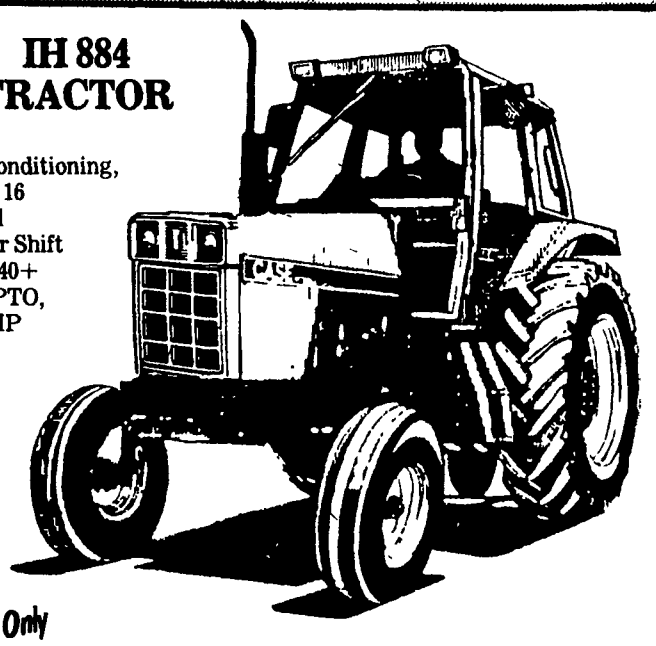
IH 884 TRACTOR

Air Conditioning,
Heat, 16
Speed
Power Shift
TA, 540+
1000 PTO,
72.9 HP



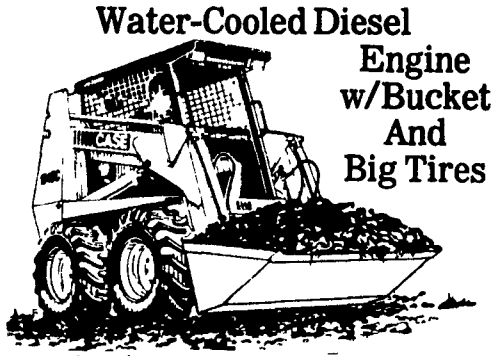
One Only

8.8% Financing OR
Waiver Till April 1, 1987 OR
PAY CASH AND DEDUCT — 16,900 -$1,000

SELLING PRICE — $15,900

NEW CASE 1835B UNI-LOADER

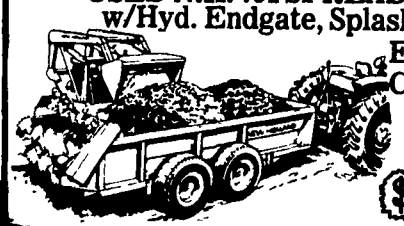
35 H.P.
Water-Cooled Diesel Engine w/Bucket And Big Tires



Don't Miss The BEST BUY Of The Year!

USED N.H. 791 SPREADER

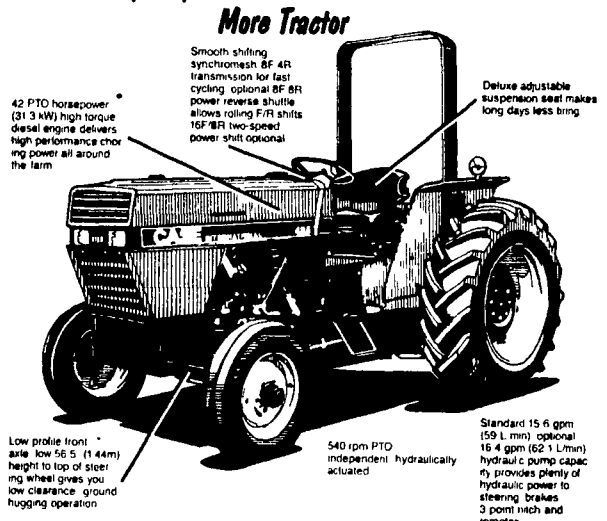
w/Hyd. Endgate, Splash Guard, Excellent Condition



$4,850

The New Case IH 485 Low Profile

Any Way You Look At It...You See More Tractor


Smooth shifting synchromesh 8F 4R transmission for fast cycling optional 8F 8R power reverse shuttle allows rolling F/R shifts 16F/8R two-speed power shift optional
Deluxe adjustable suspension seat makes long days less tiring
42 PTO horsepower (31.3 kW) high torque diesel engine delivers high performance choring power all around the farm
Low profile front axle low 56.5 (1.44m) height to top of steering wheel gives you low clearance ground hugging operation
540 rpm PTO independent hydraulically actuated
Standard 15.6 gpm (59 L/min) optional 16.4 gpm (62.1 L/min) hydraulic pump capacity provides plenty of hydraulic power to steering brakes 3 point hitch and remotes

Ask us for a demonstration

8.8% Financing OR
Waiver Till Sept. 1, 1987

Plus RECEIVE REBATE OF — $11,995 -$2,000

SELLING PRICE $9,995

GOOD CLEAN USED EQUIPMENT

HAY & FORAGE

- IH 555 Forage Harvester w/Cornhead & Pickup
- NH 770 Harvester w/2 Row Cornhead & Pickup Attachment
- IH 56 Blower
- NH 320 Baler w/70 Thrower
- NH 258 Rake w/Dolly Wheels, Used 1 Season
- NH 880 w/Pickup Attachment
- IH #40 Shredder, 4 Row
- NH 2 Row Snapper 30" Rows
- IH 37 Baler
- NH 269 Baler w/Thrower
- Grimm 7 Ft Hay Tedder
- New Idea Wheel Rake
- Magee Grinder Blower For High Moisture Corn
- NH 442 Disc Mower
- NH Model 1890 Self-Propelled Forage Harvester, CAT Engine, 3 Row Cornhead & Pickup Attachment, Good Condition
- Gehl 99 Twin Blower, Excellent Condition
- NH 489 Haybine
- Woods Model 208 Rotary Cutter
- NH 67 Baler w/Chute, Nice
- MF Model 1560 Round Baler
- NH 24' Elevator
- Little Giant Elevator Like New
- NH 36' Elevator w/Motor, Good Cond
- Used JD 336 Baler w/Thrower, Ex Cond

TILLAGE

- 9 Tooth Glencoe Soil Saver
- JD KBA 10 Ft Transport Disk Harrow
- IH 370 Disk, 12 Ft
- MF Hyd Wing Fold Disc Harrow, 19 Ft, Ex Condition
- IH 700 Plow, 4 Bottom, 16" Semi-Mt
- Case 8 Ft Disc Harrow
- IH 710 5 Bottom Auto Reset Plow
- Int 55 9 Shank Chisel Plow w/gauge wheels $1250

SKID LOADERS

- NH L775 Skid Loader w/66" Bucket & Backhoe

PLANTING & SEEDING

- IH 400 Planter, 6 Row, w/Dry Fert
- AC Grain Drill
- Ontario Drill

SPREADERS & GRINDER MIXERS

- NH 791 Hydraulic Headgate
- NH 362 Tank Spreader, Excellent
- Tandem Axle Starline Tank Spreader, Excellent

NEW CASE IH PROGRAMS

8.8% Interest
Or Waiver Till Sept. 1, 1987
Plus
CASH BACK On New Tractors & Combines - $2,000 to $10,000

TRACTORS

- IH 454
- IH 184 Cub Lo-Boy w/Mower
- Farmall H w/Loader
- IH 350 Fast Hitch
- Farmall 300
- IH 966 w/Cab, Ex. Condition
- Cockshutt Tractor, Model 30, Nice
- IH 966 3 Pt. w/20.8x38 Rear Tires, Ex. Cond.

FREE FINANCING TILL APR. 1, 1987

- USED YEAR ROUND CAB To Fit 56 Series Tractors — $995
- NH MODEL 258 RAKE, Rubber Tines, Traction Tires... — $1,695

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 653-2238.

STOP

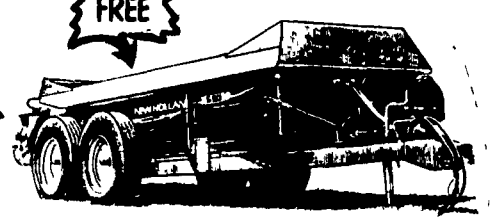
0% FINANCING FOR 1 YEAR

On All New Holland Equipment

NH MODEL 680 *Box Spreader*

FREE

FREE



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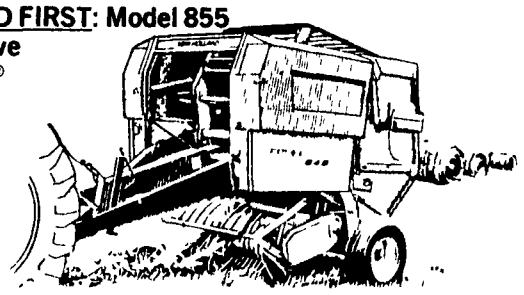
Receive FREE Slurry Sides & Hyd. Endgate or FREE Upper Beater & Hyd. Endgate w/Purchase. Value $1,335

THE ONLY BALERS THAT REALLY WORK IN CORN FODDER

A NEW HOLLAND FIRST: Model 855
Features Exclusive Command-Wrap®

Also In Stock
N H Model 853
Round Balers
Featuring
Exclusive
Memory-Wrap™



PICTURE PERFECT BALES

CALL FOR SPECIAL PRICES

N.H. MODEL L455 DIESEL SKID LOADER

New Holland Has Authorized Us To Sell Our Demo Unit Below Cost

- 27x10.50 Tires
- Lights

Plus Your Choice Of A FREE BUCKET

2 Year Warranty

N.H. 353 GRINDER-MIXER

- Heavy Duty PTO
- Flotation Tires
- 16' Hammermill
- 80 Bushel Tank
- 10 Ft Unloading Auger

PAY CASH AND DEDUCT — $6,575 -400

SELLING PRICE — $6,175

N.H. 795 BOX SPREADERS

- 410 Bushel
- Heavy Duty Hauling
- Flotation Tires

2 Year Warranty

0% FINANCING For 12 Months

0% FINANCING FOR 12 MONTHS ON ALL NEW HOLLAND EQUIPMENT

- 0% For 12 Months
- 5.9% For 24 Months
- 8.9% For 48 Months

Pay Cash And Get Big Rebates Up To $3000

FREE FINANCING On Used Equipment Till Apr. 1, 1987
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MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT — RT. 283, ELIZABETHTOWN, PA
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WARREN SPICKLER — HOME 653-4560
★ WE SHIP UPS

KRAUSE TILLAGE INNOVATORS INVENTED THE ROCKFLEX DISC TO BRING PLEASURE TO FARMERS

ALL KRAUSE DISCS SOLD BY HOOBERS HAVE THE 8 FEATURES SHOWN AT RIGHT

SO THE FARMER ENJOYS THE 6 PLEASURES SHOWN BELOW

1...Rugged, dependable performance.

2...Excellent penetration in tough conditions.

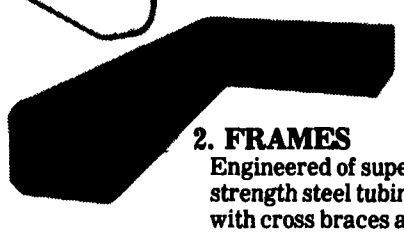
3...Level job every time.

4...Higher resale value when it's time to trade or sell.

5...More timely planting.

6...More time with the wife.

1. "SUPERSEAL" BEARINGS
Engineered to assure positive greasing directly into the cartridge. The triple lip seals keep grease in, dirt and moisture out.

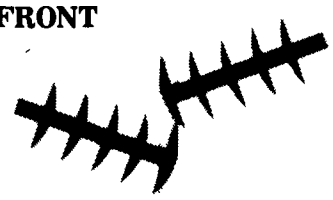


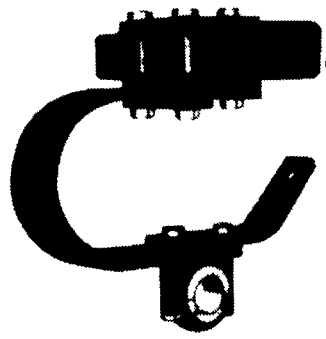
2. FRAMES
Engineered of super strength steel tubing with cross braces and gussets at major stress points.

3. WHEEL HUBS
Krause Made - Precision machined and regreasable. Every hub passes rigid inspection to assure proper tolerances.

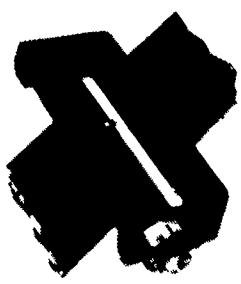
4. TIE RODS AND SPOOLS
Alloy steel tie rods are 1¾" in diameter on heavy duty units (1½" on medium duty) - (30% to 70% stronger than many other brands.) There's a nut on both ends for easy servicing.
Krause spools are ductile iron, and weigh 20-to 30-lbs. each.

5. OVERLAPPING FRONT DISC GANGS
A unique Krause design for smoother, more uniform field finish. It eliminates the center strip of untilled ground left by conventional tandem discs.





6. "ROCKFLEX" BEARING ARMS
Krause invented the "Rock-Flex" arm in 1965. This unique C-shaped arm flexes over obstacles. It helps protect disc blades and spools from breakage. "SuperSeal" bearing is completely encased in rubber to absorb shock.

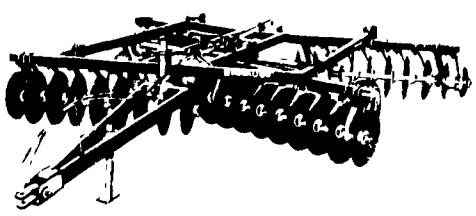


7. WING HINGES
Krause uses big 1¾" diameter bolts on heavy duty units (1½" on medium duty) with over 10" of wear surface area.

8. ROCKER SHAFTS
A full 6" in diameter with big steel tube wheel arms for maximum carrying capacity. Compare ours to other makes!

SPECIAL SALE On Our Most Popular MEDIUM DUTY DISCS

MODEL 2242 A



- 12'3" Cutting Width
- 22" 6 Gauge Blades
- 110 Lbs. Per Blade

PRICES ON THESE MODELS HAVE NEVER BEEN LOWER

MODEL 1577 Single-Fold

- 16'8" Cutting Width
- 22" 6 Gauge Blades
- 140 Lbs. Per Blade
- 11'6" Folded Width

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TWO LOCATIONS

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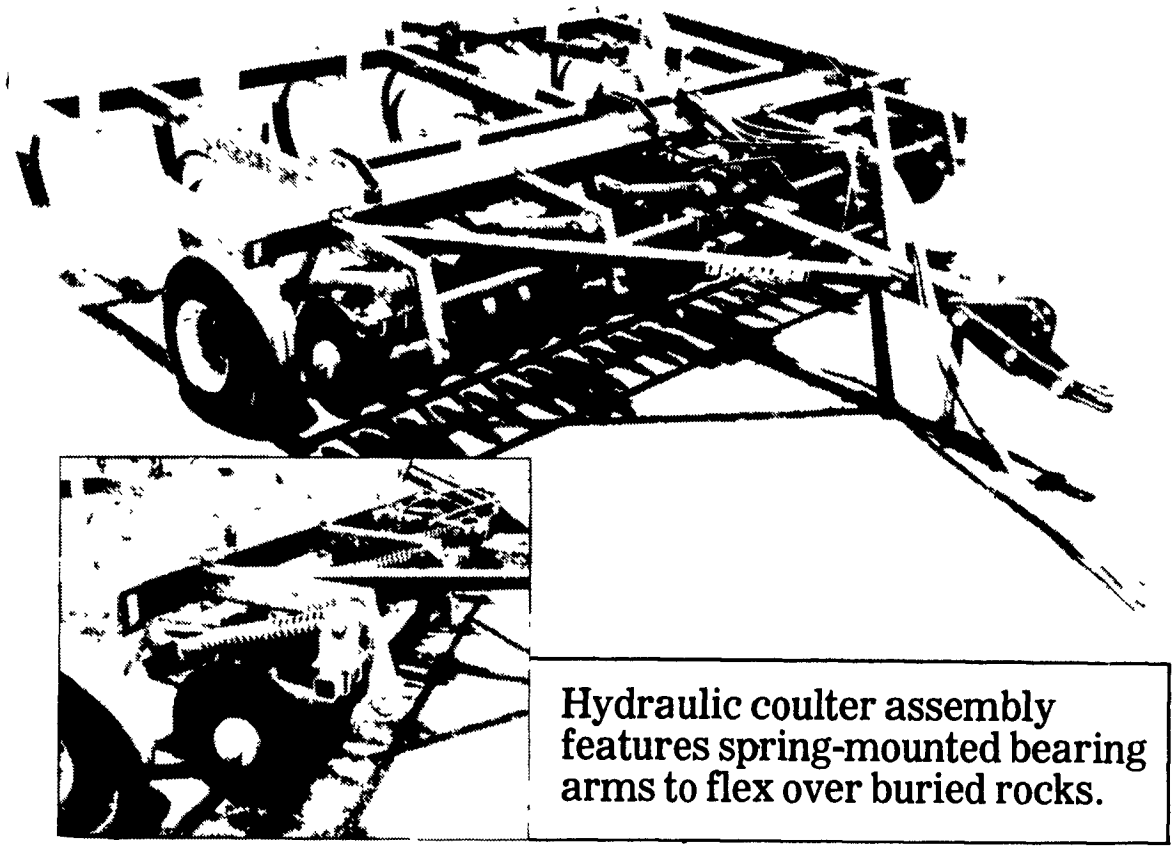
KRAUSE DOES IT AGAIN

By Equipping The 2880 LANDSAVER™ COULTER-CHISEL With SUB-SOIL SHANKS



Hydraulic coulter assembly features spring-mounted bearing arms to flex over buried rocks.

All the Soil Conservation people are talking about combining subsoiling while you chisel plow. Krause has done just that.

Increase water retention and decrease run-off at the same time.

Crop production increases as well.

7 SHANK AVAILABLE NOW FOR IMMEDIATE DELIVERY

USED TRACTORS

HANDYMAN'S SPECIAL
IH 544D Hydro w/2000 Loader - *Cheap*

- IH F706 w/Fast Hitch, Gear, TA, 540-1000 PTO, 16.9x38 Tires (W1736)
- Versatile 160 4WD w/ Loader, Diesel, Hydro, AC, 540 PTO (W1364)
- IH 966 Diesel, Gear, TA 18.4x38 Tires, 1000 & 540 PTO (W1439)
- IH 4140 Gas Skid Loader w/60" Bucket (W1562)
- IH F460 Diesel Gear, 2 Point Hitch, 15.5x38 Tires, 540 RPM PTO (W1446)
- IH F1466D, Gear, 20.8x38 Tires, Dual PTO, Excellent Tractor (W9236)
- New Holland L778 Skid Loader, Hydrostatic, Gas (W9768)
- Case 1740 Uniloader
- IH 1206 Diesel, Hydro, Cab w/AC, 540-1000 PTO, 28.1x34 Tires (W1670)
- IH F1066D Hydro, 20.8x38 8 Ply Tires, Dual PTO (W1045)
- IH Farmall A w/Cultivators, Rear Wheel Weights, 9x24 Tires (W1143)
- IH F1066D, 18.4x38 8P, Dual PTO, Gear (W1316)
- IH F1066, Diesel, Gear, 540 & 1000 PTO, 20.8x38 Tires (W1715)
- IH 6388 2+2, 4WD, Diesel, Gear, AC, 540 & 1000 PTO, 4 Hyd. Outlets, 18.4x38 Duals (W1681)
- Steiger Turbo Tiger Gear, AC, 3 pt. Quick 30.5Lx32 Tires (W1372)
- Steiger Cougar II Gear, 3 Pt. Quick, AC, 30.5Lx32 Tires (W1273)
- NH 775 Skid Loader
- IH 460 Gas, TA, 540 PTO (W1892)

USED TILLAGE

- Krause 3124 Landsman
- White 252 10' Disc
- Bush Hog 12' Disc, 9" Spacing
- Deere 110 Disc, 10'9" Spacing (T8034)
- Athens 131 Flex-Frame Disc, 14', 9½" Spacing (T1556)
- IH 470 18' Disc, Rear Mulchers, Tandem, Spacing 9" Frt. 7½" Rr., Size 16½" Frt. 17½ Rr., Cyl. & Hoses (T1699)
- JD 111 Disc, 10', 9" Spacing (T1602)
- Athens 83 10' Disc, Size 19" Frt. 21" Rr., Cyl. & Hoses (T1604)
- Rhino FB90 Disc 24', Size 20" Frt. 21" Rr., 9" Spacing (T1714)
- IH 501 14' Disc, Tandem, 10½" Spacing, Front 19", REar 22" (T1824)
- IH 14 Subsoiler, Auto. Reset, Coulters, Gauge Wheels, Like New (T1514)
- Colby 12' Disc, Front Notched Blades (T1769)
- JD 330 Disk, 20' Flex Wing, Tandem, Spacing 11" Front & Rear (T1950)
- Landoll Soil Saver, 15 Shank (T1960)
- JD E1700 Tiller Chisel, 9 Shank, 22" Blades, Spike Drag (T2091)

USED GRAIN DRILLS

- IH 510 18x7 Grain Drill w/Fertilizer, DD Openers (V9905)
- Great Plains 12' Drill w/Pull Hitch (V1570)
- IH 620 Grain Press Drill, 21 Openers, 7" Spacing, (Ideal for Soybeans & Alfalfa) (V9302)
- Haybuster 1206 No-Til, 12', 6" Spacing, Fertilizer (V1462)
- Deere 8300 Grain Drill, 16 Double-Disc Openers, 10" Spacing, Press Wheels (U9922)

USED COMBINES

- IH 205, Gas, Cab, 12" Header, 227 Cornhead (U1132)
- IH 815 Diesel, Hydro, Cab, 23.1x26 Tires (U1362)
- IH 715 Diesel, Gear, Cab, 23.1x26 Tires (U1849)
- Deere 4400 w/Straw Chopper, Hydro, AC, Diesel, 18.4x26 Tires (U9806)
- Gleaner "G", Diesel, Cab, Gear (U1369)
- IH 815D Hydro, A.C., 23.1x26 Tires (U1844)
- JD 7700 w/Straw Chopper, 24.5x32 Tires, Gear w/Variable Speed (U1361)
- MF 510 AC, Grain Saver, 18.4x26 Tires (U1995)
- MF 510, AC, 18.4x36 Tires (U1992)
- IH 715 w/Straw Chopper, Diesel, Hydro, AC, 23.1x26 Tires, 1100 Hrs. (U1961)
- Gleaner M
- IH 1460 Hydro, AC, 28x26 Tires (U2060)
- IH 1460 Hydro, AC, DJ Grain Less Monitor, 1545 Hrs. (U2098)
- IH 1480 4 WD, Hydro, AC, 34x30 Tires (U2034)

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1 FARM EQUIPMENT

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Case 1494 w/480 Hrs. "Special Price"

Case 970, Good Shape
Case 995 Tractor & Loader
Case 2290 w/Open Cab, low hrs., A1 Shape
JD LA Antique Special
705 Power Unit Diesel, Uni-System
OMC 540 Stacker
OMC 540 N Mover
NI #324 Corn Picker w/Super Sheller
NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, corn pickers & spreaders in stock at Good Prices.

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Ask for Paul

MASSEY-FERGUSON
Where farmers' ideas take root.

USED EQUIPMENT
Farmall M w/2ME Picker
MF 50 Gas Tractor
MF 1130 Tractor
MF 275 Diesel Tractor w/MF 236 Loader
MF 760 Combine
MF 860 Combine (900 Hrs.)

NEW EQUIPMENT
MF 250 Tractor
MF 270 Tractor
MF 3525 Tractor
MF 3545 Tractor
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MF Compact Tractors
NI 660 For. Harv.
NI Spreaders
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J and R Ford Tractor Sales
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Ford Tractors Equipment

PRICED TO MOVE
357 NH grinder mixer, used only 1 season...Only $4,995
Ford 8N tractor, 1952, excellent condition...Only $2,650
IH 140 tractor, 1967, with 6' IH mid mount mower...$2,795
IH Hub Loboy, 1974, with 60" flail mower, snow blower...$2,795

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TRACTORS

IHM	$1,100
IH F300	$1,800
IH 184 Mower & Tiller	$5,000
IH 674D	$9,250
IH 100 Fast Hitch, Plow & Cultivator	$2,400
IH Cub w/Cultivator	$1,750
IH 464 G	$5,250
Farmall 460	$2,250
Yanmar 187 w/RM500 Mower	$7,500

TILLAGE

AC 4 Row NoTill Planter	$2,250
IH 56 Planter	$1,250
JD Pull Plow	$250
IH 55 Chisel 13 Ft.	$2,400
8 Ft. Cultipacker	$300
Lely Turf Shaper	$3,500
Used Balers	$975 - $2,750
Used Mower-Conditioners	$1,800-$5,100
Used Kuhn Tedder, 13 Ft.	$975
Used Grimm Tedder	$1,250
IH 540 Spreader	$1,200
NH 282 Baler & Kicker	$8,250
IH 550 Spreader	$1,000
NH 519 Spreader	$1,000
NH 27 Blower	$975
AC Blower	$500
NI 319 Picker To Fit 656	$900
IH 800 Cyclo Planter, 4 Row	$8,500
Speedco 3 Pt. Splitter	$450
10 Ft. Brillion Culti-Packer	$475

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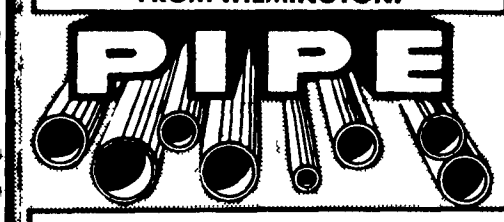

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Big No 26 cart kit	$87.00
One set 26" wheels	$48.50
Med No 20 cart kit	$75.00
One set 20" wheels	$43.00

Big #26 Available w/Removable Front For $5.00 More

Send Check w/Order to
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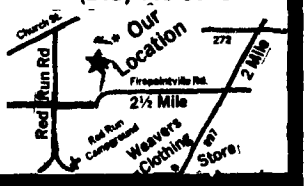
Medium No 20 Cart Completed $95.00
Big No 26 Cart Completed $122.00
At Our Location



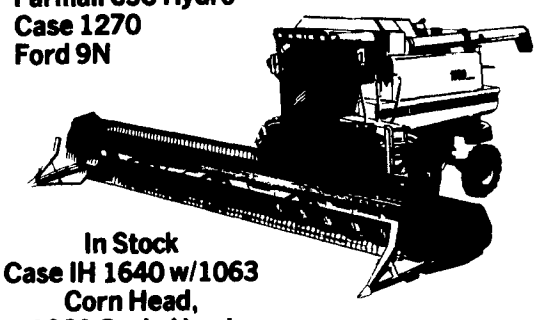
Eckroth Bros. Farm Equipment

case IH

RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

USED EQUIPMENT

USED TRACTORS
MM G-900
JD A w/cultivator
JD Model B w/Cultivators
Farmall 656 Hydro
Case 1270
Ford 9N
IH 444, Gas
IH 684, Nice
IH 5[SOLD]sel



In Stock
Case IH 1640 w/1063 Corn Head,
1020 Grain Head

USED EQUIPMENT
Int. 710 5 F Auto. Reset Plow
Int. 720 6F Plow
Int. #56 Blower
Int. 440 Baler w/Thrower
900 Badger Blower
IH 510 16x7 Comb. Grain Drill
13' 3 Pt. Chisel Plow
JD 214 Forage Box

NEW GEHL EQUIPMENT
960 Forage Box w/roof
1540 Forage Blower

USED COMBINES
Int. 1440 Combine
Int. 715 Diesel w/4 row narrow head, nice
MF 750 w/grain head
Int. 715, late model

Plugston Implement Inc.

Chambersburg, PA 17201

USED JOHN DEERE
JD 4440 SG, PS
JD 4240, PS, 4 Post, Returned off of Lease
JD 4230 SG QR
JD 2640
JD 2940 w/MFWD & 260 Loader
JD 3010 Tractor
JD 2510 w/Loader
JD 2030 w/Loader
JD 300 Husker w/2 Heads
JD 6RN 7000 Planter w/Fill Auger & No-till
JD 6RN 7000 Planter w/Liq. Fert. & No-till
JD 2RN & 2 RW C.H.
JD 14T Baler
JD 336 Baler
JD Transport Disc
JD 216 Fg. Wagon
JD 714 Fg. Wagon
JD 66 Blower
JD Drill

USED NEW HOLLAND
NH Super 68 Baler w/Thrower
NH 273 Baler w/Thrower
NH 2R Snapper Head for Fg. Harv.
NH 23 & 26 Blower
NH 329 & 518 Spreaders
NH 1002 Automatic Bale Wagon
NH 890 w/3RN & Pickup
NH 880 w/2RN

THIS WEEK'S SPECIAL
IH 784 w/Loader, 485 hrs

USED TRACTORS
Case 1490 w/Loader 845 hrs.
MF 175

OTHER USED ITEMS
Case 1845 Dsl. Skid Loader
Gehl 1600 Round Baler
Ford 4B Reset Plow
Ford 3B Trip Back Plow
NI 208, 213 & 214 Manure Spreaders
White 5400 6RN w/no-till
IH 800 Cyclo 4R No-till Planter
IH 440 Baler w/Thrower
Fox 3000 Harvester
Fox 6½' PU Head
NH 450 7' Mower
Dion Forage Wagon
NI 4R Double Frame No-till Corn Planter
Field Sprayers: 500 gal. Century; 200 gal.; 150 gal.
Gehl 2500 Skid Loader

NEW JOHN DEERE EQUIP.
Tractors:
4250 SG, PS
4050 SG, PS
4050 RG, QR
3150 MFWD, SG
2750
2550
Compact Utility Tractors: 650, 750, 755, 855
Combine: 4425 w/Heads
Balers: 327, 337, 347, 330, 430
Forage Harvesters:
5730 w/Iron Guard
3950 w/Iron Guard
3950
Spreader: 780
Forage Wagon: 716A

NEW NEW HOLLAND EQUIP.
Balers: 311, 326, 853
Blowers: 28
Haybines: 411, 489, 499
Forage Harvester: 790
Spreaders: 302, 520, 680, 514
Skid Loader: 455

NEW BOBCAT LOADERS
Farm Boy 642B, 743

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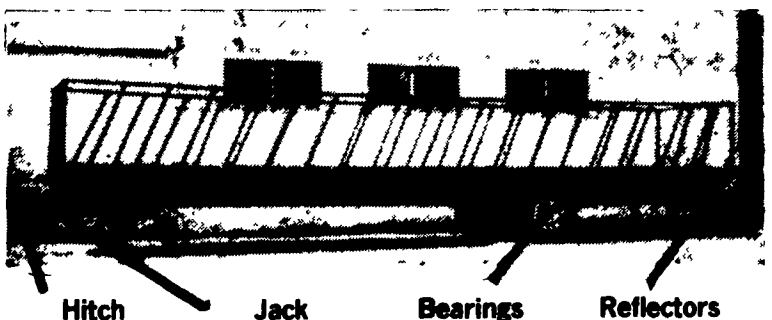
JOHN DEERE NEW HOLLAND bobcat

ALL PURPOSE FEED TRAILER All Metal Construction



Hitch Slide away hitch to prevent cattle from injury
Jack Fold up bulldog for easy hookups
Bearings Tapered roller bearings for long lasting & easy towing
Reflectors SMV sign for safe towing on highways

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* Cattle can eat out of all 4 sides
* For feeding in pasture or barnyard
* Suitable for feeding cows, heifers, steers etc.
* Ideal for feeding from bulk silo or Ag Bag
* Easy to tow behind pickup or tractor.

Priced At
24'-$695
30'-$825

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"Everything Must Go By Dec. 31, 1986!"

JOHN DEERE - 2040 Backhoe Loader
1979 Model, #92 J.D. Backhoe Attachment, ¾ Front End Loader Bucket, 3 Point Hitch, 3 Cylinder Diesel Engine In Excellent Condition ~~$12,600~~ $9,600

GALION 4-6 STATIC ROLLER
With Towing Wheels, 1983 Model, Low Hours, Excellent Condition ~~$18,000~~ $16,800

CASE VTW 22 - 1979 Model, 2 Ton Double Drum Vibratory Roller - Ideal For Driveways ~~$6,900~~ $5,500

PUCKETT T-450 TRACK PAVER
1978 Model, 4 Ton Hopper Capacity, Good Condition ~~$12,500~~ $10,900

2 CEDARAPIDS PAVERS - Track Pavers With 10 Ton Hopper And Extentions - One Paver Runs, One Is For Parts, Ideal As A Back Up Paver ~~$7,000~~ $6,200

LIEBHERR 925 TRACK EXCAVATOR
1973 Model, 1 Yard Machine, 36" Bucket, 45,000 Lbs., Deutz Diesel Engine, Wrist-O-Twist Boom ~~$20,500~~ $18,000

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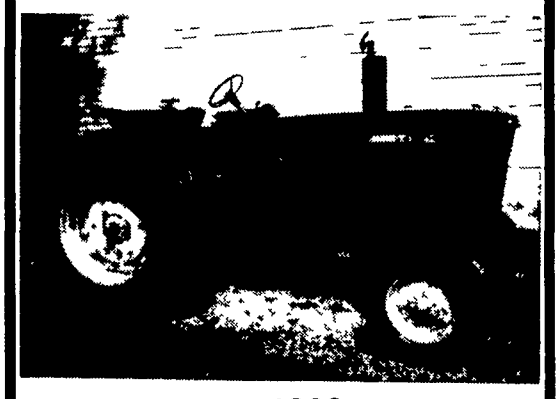
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow $5275
Dunham 3 Bar 8 Tooth Chisel Plow Spring Loader 32" Shanks $1695
Dunham 8' & 10' Cultipackers . . . . . Special Prices

USED EQUIPMENT

IH 37 Baler
NH 310 Baler
NH 315 SS Baler Exc.
NH 56 Rake
Butler Oswalt 1830 Ensilmixer
Butler 280 Ensilmixer Stainless Steel Lined
IH 56 Blower
NH 519 Spreader Hyd Endgate
NH 679 Spreader w/Hyd End Gate & Top Beater
NH 770 Harvester w/Electric Control.
NH 467 Haybine
NH #8 Forage Box
JD 7000 Corn Planter 6 Row Narrow w/Monitor
Gehl 99 Blower
High Thrower

DEALER FOR BUTLER | Livestock Systems
NEW HOLLAND
Roskamp
HUTCHMASTER

LORLIN TRACTOR SALES



JD 4020
Side Console, WFE, Diff-Lock, Nice
$5,900

OTHER TRACTORS

JD 146, Loader, Valve	$2,300
MF 180, Diesel, Nice.	$3,900
JD 3020 Diesel, WFE	$4,900
IH 1066, Cab, Dual Hyd.	$6,900
JD 4430, QR, 4-Post.	$7,900
JD 4430, Cab, Dual Hyd.	$9,800
JD 4440, Cab, PS, Sharp	$16,500

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Can Finance — No Sunday Calls

Zetors Tractor
43 HP 2 Wheel
43 HP 4 Wheel w/Loader, under $15,000
54 HP 4 Wheel
108 HP 4 Wheel, under $30,000

Helix Grinder Mixer
TE20, $1,500

NEW HOLLAND
Special on NH 329, 520 Manure Spreaders Call For Price

NH 320 Baler, $1,000 OFF
NH 488 & 489 Haybines, $600 OFF
NH 30 and 40 Blowers, $500 OFF
NH 311 Balers
NH 353 Grinder Mixer

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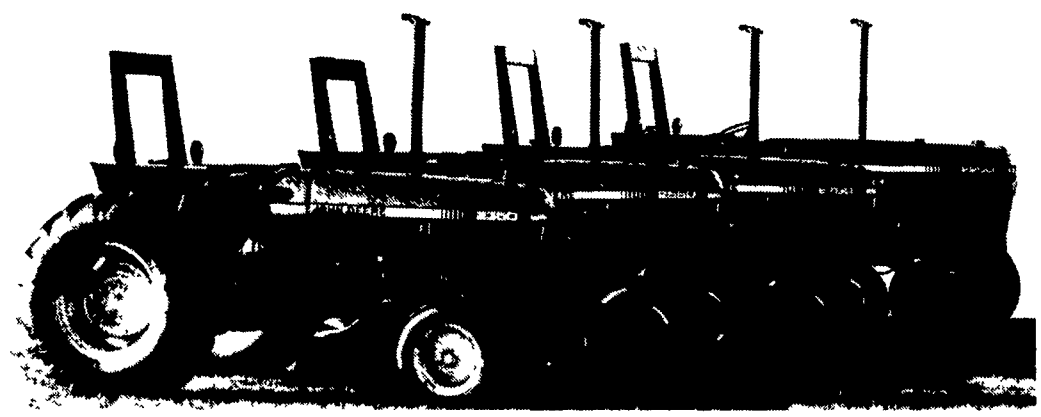
SAVE BIG and then some

ON JOHN DEERE TRACTORS & EQUIPMENT

Get The New Tools You Need NOW At Our Special Prices



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TRACTORS IN STOCK — OTHER UNITS AVAILABLE — MORE COMING

JD 2150	JD 2550	JD 2750	JD 2950	JD 3150	JD 4050 2WD	JD 4050 2WD
2 WD, 45 HP, Loaded	2 WD, 65 HP, w/Most Popular Options	MFWD, 75 HP, Turbo-Great For Loader Tractor	2WD, Sound Gard Body, 85 HP	2WD, 4 Post Roll Gard, 95 HP	105 HP, Sound Gard Body, Quad Range - Special Low Price	105 HP, Sound Gard Body, Power Shift Transmission

Efficient harvest

A John Deere 300 Husker Picks And Husks Corn Quickly

Pick and husk up to three narrow rows of 150-bushel corn at 3½ mph with this 300 Husker.

An exclusive air system blasts 5800 cfm to loosen husks and clear trash, resulting in cleaner ear corn.

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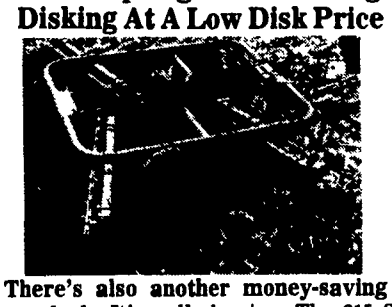
SPECIAL DISCOUNT PRICE

200 SERIES DISKS
Up To 145 Lbs. Per Blade: Disk Residue In The Fall, Or Make Seedbeds In The Spring... You Get High Performance Disking At A Low Disk Price

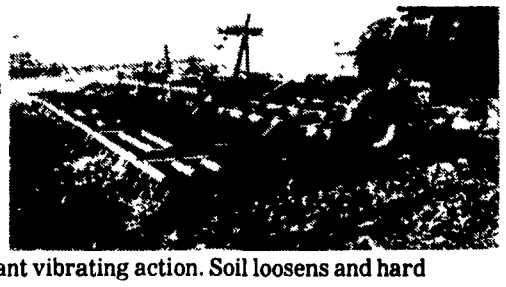


The 200 Series disks are our most versatile. You can work in one season to disk down stalks, and work in another to incorporate chemicals and make level seedbeds. This kind of versatility helps save you money.

There's also another money-saving feature you shouldn't overlook. It's called price. The 215 Standard Disks are our "economy" models (although they're equipped much like deluxe models). You get all the features you need to do the job right, and at a price that you'll like.

MODEL 215 DISK, 11'5" w/ CUSHION GANG AND EXTRAS **30% OFF**

Use The 940 S-Tine Field Cultivator To Shatter Hard Clods And Prepare A Level Seedbed In Low-Residue Fields



The 940 lets you cover big areas fast with operating speeds up to 8 mph. Heavy-duty S-tine shanks penetrate the soil with constant vibrating action. Soil loosens and hard clods explode.

MODEL 940 DRAWN 13 FT. S-TINE FIELD CULTIVATOR
25% OFF

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485
385 w/2200 Loader

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2200 Loader

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Deutz Allis 6035, 33 HP, 8F-2R trans
Deutz Allis 6275 73 HP 12F 4R trans, Dual Remotes

SPECIAL OF THE WEEK
NH 850 Round Baler excellent shape
$2,995

Deutz Allis 6080 84 HP 12F/3R trans, cab
Deutz Allis 5220 21 HP 12F-4R trans, turf tires
Deutz Allis 6265 65 HP 12F 4R trans, dual remotes
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HD 490 Square Baler w/Thrower 23T per hr, $10,150
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KS-150AS 10'10" rotary rake $2,095

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MF Ind Tractor & Loader, Shuttle Shift, $5,900
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MF 65 Tractor Mechanics Special
NH 850 round baler, excellent shape
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Deutz Basic F2L-912 Rebuilt Exchange Engine w/warranty $1,620 Block & Crank Must Be Rebuildable

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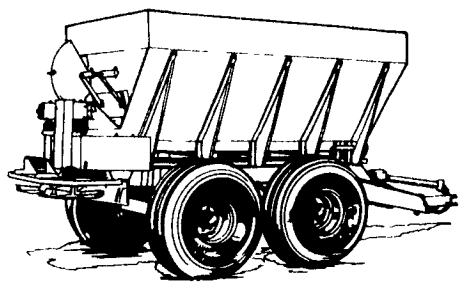
LIME & FERTILIZER: Spread Both Yourself...



and save money and critical time. Spread damp lime, fertilizer, poultry waste or industrial lime. Stockpile your lime and spread it when your fields are ready.

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60-66 60 hp 2WD, ROPS, canopy, 1 remote $13,995
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70-66DT 4WD, 12x12 trans., ROPS, 1 remote $18,625
70-90DT 4WD cab, air, 2 remotes $22,980
80-66 2WD, ROPS, canopy, 1 remote $17,225
L350 Loader fits 70-66 thru 80-66, 72" bucket $3,885
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100-90DT 4WD, cab, air, 2 remotes $27,995
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1150 12 ft. hyd. tongue mower conditioner, demo. $9,885
5530 550 lb. 3x5' round baler $5,995
5545 1200 lb. 4x6' round baler $9,550
5585 1500 lb. 5x6' round baler $10,550
BP20 Round Bale Processor $6,995
4600 Bee Line Baler 14x18" w/thrower $10,500
4800 Big Baler 4'x4'x8' one ton baler $43,795
7140 115 hp, 540 PTO, hand controls $4,995
7155 175 hp, 1000 PTO, electric controls $10,995
2540 9-shank cutter chisel $5,695
2440 25 ft. hyd. wing disc w/3 bar levelers $10,990

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* JD 4030, 4 post ROPS, Q.R. $10,500
* JD 4020, ROPS, canopy, W.F., turbo, std. trans. $10,500
JD 3010, gas, N.F., recent trans. rebuild. $5,100
JD 1020, gas, very good condition $4,500
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IH M. $1,100
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New Idea #12 Spreader $750
JD side mount mower $525
IH 544, gas, hydro w/loader $5,500
MM 12 ft. chisel plow, pull type $1,395
NH 495 12 ft. haybine. $3,495
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COMBINES

NH TR 85 w/Cat diesel, air, radio, flex grain & corn head.
JD 3300 gas, grain & corn head
1981 IH 1440 axle flow w/1529 hrs. 28x26 tires, corn & 14' grain head, real nice.
1984 Gleaner F2 w/950 hrs. 23x26 tires, 4RW of 4RN, 13' flex, real nice.
1976 Gleaner L w/big rubber, 6R 30", 4R 38", 13' grain or 16' grain A-1 always kept in, $18,500
1977 JD 6600 side hill w/6R 30" & 14' grain
Massey 300 w/grain & corn head
AC Gleaner E w/10' grain, one owner.
1983 Gleaner F2 diesel w/black 4 row corn & black 13' flex grain head, 1,251 hrs, cab, air & radio
1977 MF 510 diesel, quick tach w/13' grain & 4 row 30" corn, cab & air & grain saver
NH TR70 Twin Rotary w/Ford SOLD grain & corn head, 1600 hrs., $12,500
1979 MF 550 dsl, gear drive, 13' grain & corn, $13,000
1976 Gleaner FKS dsl. 13' black grain & corn head, real nice, $12,000
Gleaner F gas w/grain & corn, $6,000
MF 510 dsl, quick tach w/grain & 4 or 6R corn
Massey 82 w/grain & 2R corn
Massey 72 w/grain
MF 760 6 cyl. turbo w/grain & 6R 30" corn, $14,500
Massey 410 dsl. quick tach, cab & air, $4,000
2 C-2 Gleaners w/4RW for 4RN & grain head
Gleaner G, gas w/4R & grain head, $5,000.
IH 403 w/4R & grain head $3000.
Case 600 w/10' grain
JD 6600 diesel, hydro, rotary screen
JD 6600 diesel, gear drive
JD 7700 diesel, hydro w/rigid grain head, $7,950.
JD 4400 diesel w/rigid grain head, $7,500.
JD 55 w/2R & grain, $2850
(2) JD 45 squareback w/10' grain & 2R corn, $2850
For JD 4400, 6600 & 7700 combines, we have 3 JD flex heads & rigid heads, 4R wide, 4R narrow, & 6R narrow, prices depend on heads, you pick.
IH 915 diesel, turbo, hydro w/grain & 4 or 6R head, $13,000.
IH 403 hydro w/4R 30" & grain, $5500
IH 105 w/10' & 2R corn, $2500.
MF 510 diesel quick tach w/grain, $5500
We have 4R 30" & 4R 38" corn heads for MF 510 & 410.
Gleaner E3, grain & 2R, new motor, $5500.
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NI Rotobar Rake, $850
3 JD Rotobar Rakes, $450 to $675.
Gehl 9', $875
IH Wheel Rake, $625
NH 489 $3500
NH 474, 7', $3750
NH 256 Rake, $1250
Hesston 10' Hydro-swing, center pivot hitch, $2850.
IH Rake w/front dolley wheel, $785.
NH 477, 7', $2150

CORN HEADS

NI 3R 30"
MF 300 3R 30"
IH 503 6R 30"
IH 205 or 315 3R 30"
IH 815 4R 38"
MF 300 2R 38"
IH 203, 205 & 315 2R 38"
IH 403 4R 30" & 4R 38"
2, 3, 4, and 6 Rows

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AC C
IH 340
Massey 101, 30 & 33
AC D17 WD 45
AC D19 WD
Farmall C or Super C, 200 & 230
Ford 6000 WFE

TRACTORS ALL WITH LOADERS

Farmall Super C $1,675.
Farmall M w/PS $1,850.

CORN PICKERS

NI 2R 38" Pull Type
NI 701 or 702 husking unit w/2 or 3R corn head
50 for parts
NI late 323 1R
NI 324 2R 38" w/super sheller, used 1 yr like new, $3000
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NI #7 1R pull type $700

MISC.

3 Gravity Wagons
IH fast hitch balanced head mower
Sickle bar mowers, 3 pt. semi & trailer types.
IH Loaders to fit C, Super C, 200, 230, H, M, 300, 350 & 300 & 350 utilities
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Post Hole Diggers
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8, 10, 11, 12, 13, 14 & 15'

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NH tank w/hyd. lid
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3 pt. 6,7 & 8'
Also pull types.

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Farmall H, $875
Farmall 400 gas, fast hitch & power steering.
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AC C w/Woods belly mower $1500
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IH 1066 Dsl., cab, dual PTO, 3760 hrs w/complete motor overhaul, rebuilt injector pump, new oil pump, will show bills, $9500
Farmall Super M w/WF
Farmall C, real nice, $950
Ford 3000 Diesel, $4000
Farmall Super C w/hyd & pulley $975
Massey 1080 D, $5200
IH 340 w/fast hitch
Ford 6000 Diesel $2475
Massey Pony Pacer w/1R cult. & 1 btm. plow $1250
Ferg. 30 w/3 pt.
Farmall 560 Diesel $2850
AC D17 Diesel snap coupler
IH B504 High Crop

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8,10,12 & 14' Wheel Disc
3 pt. 7'
7 & 8' drag discs

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(15) From 2-7 Bottom

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NH self propelled w/2R & pickup head
IH 830 3R corn & p.u. head
IH #8 flail chopper
AC 720 2RN & pickup $750
JD 34 1R & pickup $875

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Oliver 3x16 Automatic Reset Plow, $1,350

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Ford 3000 8 speed
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Ford 2000 G, 8 SP
Ford 1100, 4WD
Ford 801 w/Loader
Ford 601 w/Loader
Ford 420 w/Loader
Ford 335 w/Loader
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MF 180, 8SP
Mitsubishi 210, PS
AC D15 3 pt.
AC CA w/equip.
IH 574 w/Loader
IH 454 G, PS
Case 830
JD 3020 D., NFE
JD 3010 D., NFE
JD 2010, G, NF
JD 850 w/Loader
JD 60 PS, LPTO
MF 175 D 8 speed
MM 445, WF
Oliver S 55 3 pt.
JD 3300 Combine
NI 323 Picker
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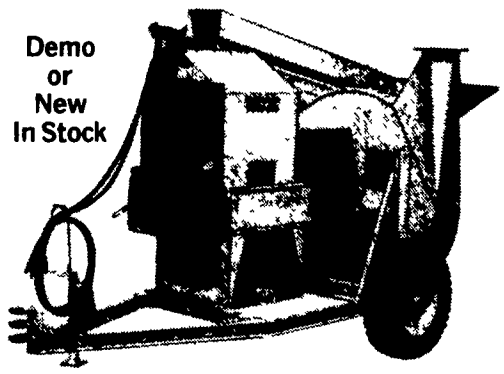

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$7,650.00

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N.H. 276 Baler w/Engine

N.H. 310 Baler w/Engine

N.H. 30 Blower

N.H. 25 Blower

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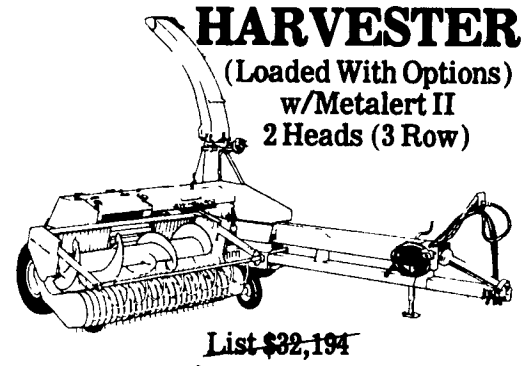
N.H. 900 HARVESTER
(Loaded With Options)
w/Metalert II
2 Heads (3 Row)



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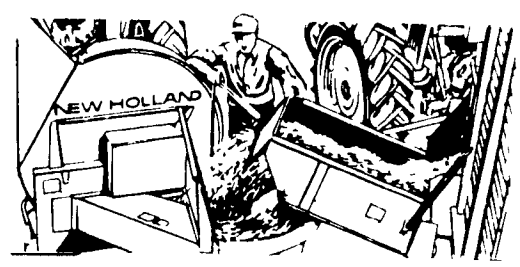

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Ford 7700 w/cab & Air
Ford 601, 5 spd., power steering
Ford TW10, 4 WD w/cab
AC 190 XT w/Cab
AC WD45
Oliver 880, power steering

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NH 890 w/2 row
NH 718 w/2 row
NH S717 w/1 row
Gehl CB600 w/2 row
NH 845 small round baler
NH 276 baler w/thrower
NI 325 Super Sheller
NI 323 1 row picker
Oliver 4-16 ST plow
Oliver 4-16 AR plow
Gehl 710 forage box
NI 213 Manure Spreader w/Endgate
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SHIPPENSBURG PA 17257
PH 532 6139

1 - MM Model Z Tractor - 1947
1 - Chrysler Industrial 6 Cyl. Diesel Engine w/Auto. Trans. Turbo Charged
1 - 2CSB Fox Snapper Head 2 Row Wide (Used)
1 - 0728 2 Row Fox Head Wide (Chain) (New)
1 - 0745 2 Row Fox Belt Head Wide (New)

USED EQUIPMENT SPECIALS

SELF PROPELLED HAYBINES

1495 Planetary Drive, Partial Cab, 12' Rolareel Header
1469 Planetary Drive w/Ford Engine, 9' Header & Partial Cab
1495 Hydrostatic Drive, Full Cab

PULL TYPE HAYBINES & MOWERS

NH 495 12 Ft. Haybine w/12' Rolareel
NH 489 9 Ft. Haybine - 2 In Stock
NH 479 Haybine
Hesston 1010 10 Ft Hydroswing
Hesston PT-10 9 Ft. Haybine

HAY BALERS, RAKES, MISC.

NH 855 Round Baler w/Auto-Wrap
NH 320 Baler w/70 Bale Thrower
282 Baler
NH 276 Baler - Coming In!

FORAGE EQUIPMENT

NH 892 Harvester w/New Knives & 880W Pickup
NH 880 Harvester
NH 717 Harvester - As Is
NH 880 R-2, 2 Row Narrow Chopper Head - New
NH 880 N-2, 2 Row Narrow Chopper Head
NH 741 Cornhead - 1 Row
NH 741 Cornhead - 1 Row
NH No 38 Flail Chopper - As Is
Int 830 Harvester with Pickup Head & 2 Row Cornhead

UNI EQUIPMENT

NI 709 Uni Tractor w/Rear Wheel Assist, Cab, Air, Fully Weighted
NI 741 Feeder House - As Is
NI 766 Pickup - As Is
NI 766 Pickup - As Is
NI 760 Uni Harvester
NI 762 2-Row Wide Chopper Head
NI 762 2-Row Wide Chopper Head

COMBINES & CORNHEADS

MF 300 (1974) Combine w/10 Ft Grain Header
AC 238 Cornhead, 2 Row Wide
MF QT24 Cornhead, 2 Row Wide - As Is
MF 322 Cornhead, 3 Row Wide - As Is

MANURE SPREADERS

NI 218 Manure Spreader w/Hyd Endgate- As Is
NI 214 Manure Spreader w/Hyd Endgate- As Is
NH 516 Manure Spreader w/3 Beaters - As Is
Starline 930 Tank Spreader - As Is

SHARTLESVILLE FARM SERVICE
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Hamburg, PA 19526
Phone (215) 488-1025

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DIESEL ENGINE OVERHAUL KITS

CAT	3208/1160	$600	MACK	ENDT 675/676	$755
	1693	$1,695	IHC	DT466	$887
	3306	$1,008		D407	$1009
	3406	$1,625		D361	$946
CUMMINS	855 CID	$695		D436	$916
	V504	$805	PERKINS	3A.152	$309
	V555	$1,082		4.236	$419
	V903	$1,140		6.354	$685
DETROIT DIESEL	6V53	$764	CASE	504BDT	$933
	671 (Solid)	$638	JOHN DEERE	3020	$612
	671T (X Head)	$867		4020	$847
	8V71 (Solid)	$847	FORD	172D	$355
	8V71 (X-Head)	$1,075		201D	$399
	8V92T	$1,220		256D	$562

Most Overhaul Kits Include Pistons, Liners, Rings, Rod & Main Bearing, Thrust Washers, Head & Pan Gasket Sets.

WARRANTY: 1 year, 150,000 Miles..Covering Parts, Labor & Progressive Damage

Turbos, Injectors, Fuel Pumps, Oil Coolers, Water Pumps, Air Compressors & Vibration Dampers

Gas & Other Diesel Kits Available

PENN DIESEL SERVICE CO.
PA 800-223-8836 717-545-4207
INTERSTATE 81, EXIT 27 337 N. FAIRVILLE AVE.
HARRISBURG, PA 17112

Special New A.C. 40 H.P. Diesel Tractors w/Hydraulic & 3 Pt. Hitch $7,800 Ea.

TRACTORS

AC 7030	AC 7010D	AC XT190D	IH 806
AC 7060	AC 200	AC 180D	JD 2010
AC 7040D	AC 210	AC D19D	MF 65G
AC 7045D	Oliver Super 77	AC D14	Case 1490
AC 7050D	AC 7000D	AC 5050D	JD 450 Crawler
AC 7020D		AC 5040D	Oliver 1650D

Used Hay Wagons	Used Batch And Continuous Flow Dryers	Used Gehl Mower Conditioner

USED COMBINES (LIKE NEW)
A C Models G C N-L F
These Combines are in Excellent Condition

NI 708 UNI-SYSTEM, HYDRO DRIVE w/717 COMBINE, CORNHEAD & GRAINHEAD

GRUMELLI FARM SERVICE
Quarryville, Pa.
717-786-7318
bobcat · DEUTZ ALLIS

CHAMBERSBURG FARM SERVICE, INC..
975 S. Main St. Chambersburg, PA
(717) 264-3533
case IH · GMC · Badger · FOX · NEW IDEA

USED EQUIPMENT

TRACTORS

IH 1466 w/Cab & Duals
IH 806 Gas, needs work
IH 784
IH 766, 560 hrs.
IH 706
IH 560 G
IH 460 Utility Gas
IH Hydro. 84 D
IH 674 D
IH 656 D
IH 560 D
IH B414 D
IH BN
IH H
IH M
MH 44 w/Corn Picker, very nice
(2) MF 1105
MF 2675
MF 1080
JD 4010 D
JD 4620
Case 1070
Oliver 770 D
(2) Cub
Ford 901 w/2R Picker
Farmall A
Case 730 Dsl., 3 pt.
David Brown 990 w/Loader
Farmall Super M

BLOWERS

Sprme 56
IH 56
Dion #14
Dion 60
NH 30
Fox Table, PTO
Gehl 99
Badger 54
Badger 98

CORN PICKERS

NI 324, 2RW
NI 323, 1R
NI #10, 1R
NI 300, 2R
NI 314, Sheller Attachment

GRINDER MIXERS

OMC 117
NH 357

COMBINES

IH 1460
IH 1440
IH 863, 6RN
IH 844, 4RW
IH 810-13
IH 820-16
IH 82 Pull
IH 303
IH 203
Case 600
IH 1460
IH 963, 6RN
IH 227, 2RN C H.
IH 715
MF 82, very nice
MF 4RN & 4RW Corn Heads
JD 55 w/Cab, Sq. Back
JD 45 w/Cab, 10' Platform, 2R Corn Head
JD 334, 3RN Corn Head
JD 12' Platforms

HARROWS

IH 475, 12'
IH 401, 12'
IH 370 12' Disk
BH 10'
JD 12' BWF
IH 37, 8'
JD KBA 8'
IH 9A 9'
9' Packer
IH 47, 13'
Niemeyer 3 pt 8' Power Harrow
Brillion 12 Field Cultivator
Miller 8' Disk

FLAIL CHOPPERS

Gehl 7200
Gehl 72
IH 5
IH #8
Brady 722
Brady 121
Brady BP 80"

MOWERS

IH 222
IH 100
NH 450
Woods 48" for MF 205
Bush Hog 60' 3 pt

LOADERS

NI 506
IH 2050A
KW for IH 284

HARVESTERS

IH 830
IH 555
Gehl 600
Gehl 300 w/2RN
Papec 180
Fox 1000
Fox 2000
JD 2RW C.H
JD 3800 Fg. w/2R C.H.
Fox 3000
Fox 546
Fox FA
2RW Corn Head
2RN Corn Head
Cutter Bar

PLOWS

IH 311 3x14
IH 55 Chisel Plow
JD 345, 4x16
IH 550, 5x16
Ford 4x16
MF 3 pt. Chisel Plow
MF 880 5x16 Auto
White 508 Plow, 4x16
Kasco 9' Chisel
BH 3 pt 52" Tiller
IH 710, 3x16
AC 4x16

SKID LOADERS

Case 1830, very nice
Hydro Mack 10
OMC 440
IH 4130, 850 hrs

MANURE SPREADERS

NH 791
NI 212
NI 213
Star 930
NI 214
NI 218
NI 224
IH 550
Better Bilt 2600 Gal. Liq. Manure Tank
Hesston 1510, 1500 gal. Liq Tank
Clay 800 gal Vacuum Tank
MF Manure Spreader
NH 676
NH 676 S
NH 790
Hawk Bilt 207
HB 257
HB 357

GRAIN DRILLS

IH 10, 16x7
IH 13x7, Steel Whls.
Tye 80 No-till
JD FB 13x7
JD 15x7
IH 13x7 Steel Wheel
Oliver 13x7

WAGONS

Gehl 920, 16'
Gehl 910 Fg. Box
Gehl 710
Gehl 610, 14'
Grove 16'
Grove Rear Unloading Bale/Forage
Couhoun 620, 16'
IH 110
Turnco Gravity Box
Bale Wagons
JD 122

MISCELLANEOUS

Winpower 15-25 Alternator
Winpower 12T-2 Alternator
NI 109, 3 pt Fert Spreader
IH 6' Blade
Ber vac 51" 3 pt Snow Blower
Caldwell 10' Blade
NI 36' Elevator
Mayrath 6" Transport Auger

NI UNI EQUIP.

NI 838 Husking Bed
NI 841 Feeding House
702 D, ex.
760 Fg. Harv
761 Hay PU
767 Har
713 S Platform
717 Combine
710 Com
844, 4RW
735, 3RN
702 D
729 A Shel
727 Husk
NI 768, 3RW/N Corn Head
766 PU
720, 2RW
730, 4RW
725, 3RN

WINDROWERS

IH 1190
IH 990
IH 225
NI 290
AC 904
NH 1469 SP
NI 272, 7' Cutditioner
OMC 229
Gehl 108
Gehl 440
NI 270 Cutditioner
Hesston 1214 Swing Tongue

COMING IN.

Ford 8N Tractor
Ford Jubilee
NI 354 Spreader
NH 518 Spreader
IH 55, 10' Pull Chisel Plow
Pequea Hay Tedder

MELROSE FARM SERVICE
498 BUCHANAN TRAIL WEST
GREENCASTLE, PA 17225
(717) 597-3138

CARLISLE FARM SERVICE
260 YORK ROAD
CARLISLE, PA. 17013
(717) 243-4419

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094

Vermeer

(2) 605 J Auto Weave Balers (New)
(1) 605 F Baler (Used)
(1) 605 E Baler (Used)
(1) 605 D Baler (Used)
(2) 107 No-Til Drills (New)
(1) R23 Twin Rake, Hydraulic
(1) R8A Single Rake, Hydraulic
Vermeer 504 Super G, Heavy Duty

Vicon

NEW VICON EQUIPMENT

(2) KM 321 Mower Conditioners, 10' 6"
(1) KM 281 Mower Conditioner, 9' 5"
(3) KM 241 Mower Conditioners, 7'10"
(1) OM 281 Mower Conditioner
(1) OM 241 Mower Conditioner
(2) RC 330 Tedder Rakes
(1) RS 310 Tedder
(1) RS 510 Tedder, 3 Pt. Hitch
(1) RS 610 Pull Type Tedder
(3) TS 1002 Seeder Spreaders
(3) LS 200M Sprayer, 21' Booms
(4) LS 400M Sprayer, 28' Booms
(1) LS 870M Sprayer
(1) LS 1410T Sprayer
(1) LS 1910T Sprayer
(1) LS 1410T Sprayer, Truck Mount

NEW H&S EQUIPMENT

(1) Super 7+4 Forage Box, Tandem Axles
(1) 8x18 Self Unload Bale Rack

USED EQUIPMENT

AC Forage Box
New Idea 7' Cutditioner
Speed King Auger, 6"x36 ft., PTO Drive, Ex. Cond.

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

234, 2WD
244, 2WD
475 disc, 17'5"
370 disc, 11'6"
800 Cyclo planters, 4R
IH 5500 mtd chisel plow, 9'
IH 5100 Grain Drill, 20x6

USED EQUIPMENT

IH 490 Folding Disc, 24' Well Maintained
MF Model 540 Combine w/Hds. Used 2 Yrs Exc. Condition
Int. #16 Forage Harv. w/1R Hd. Nice

154 LoBoy w/Mower
6"x60' PTO Auger
IH 45 Baler
Case 230 Baler
IH 384
IH 1456 w/cab
IH 1256 Tractor
500 Crawler R/C
666 Farmall G
Farmall H
Farmall C
Farmall SC w/Cults
NH 555 Skid Loader
IH 642 4-Btm. Rollover
Haines bulk bodies
Massey Harris drill 16x7
Potato planters
1R Potato Digger
JD 4400 combine w/grain head & corn head
#475 Disk 17' 5" 22" Notch Discs Used One Season
IH 710 3 Btm. Auto. Trip Plow, excel. cond.
IH forage blower
Holland transplanter
IH 4 btm. semi-mtd. plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
IH 1150 Grinder-Mixer
IH 456 Corn Planters
IH 400 Cyclo Planter
JD Plateless Planter

Case IH

New Cash Deals, Low Rate Financing or Waiver of Finance

RD 1, Ringtown, PA
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Since 1949

Badger | John Deere | HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS

JD 2640 w/15 5x38
JD 2940 w/3000 Hrs
JD M w/Equipment
JD B
White 2 70 w/Roll Bar
Long 360 Diesel
IH Cub w/Mower
Farmall M
JD 70 Skid Loader
JD 2040 w/Loader

HARVEST EQUIP.

JD 244 Corn Head
Gleaner K Combine w/Platform
Badger Tandem Forage Wagon
Badger Tandem Gear Only
New Holland 717 w/1 Row Head
JD 3940 Harvester
NH 275 Baler w/Thrower

MISC. EQUIPMENT

JD 125 Skid Loader
JD 450 Hyd Push Spreader
Chromalloy Tank Spreader
10' Taylorway Chisel Plow

OTHER NEW EQUIPMENT SPECIALS

Little Giant Elevators w/Hopper 26' $1850.00
Little Giant Elevator w/Hopper 46' $2750.00
Badger 7' Mower Cond. $5500.00
Badger 1000 RPM Blower $1995.00
Henke 1000 RPM Blower $2700.00
4-Ton Electric Wheel Gear $350.00
Woods T-42 3 Pt. Tiller $1175.00
Koyker 7x35 Auger $1350.00
McCurdy 21' Rolling Harrow $4350.00
McCurdy 26' Rolling Harrow $5300.00
Badger Weigher Mixer $7500.00

PIKEVILLE EQUIPMENT, INC.

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Phone. 215-987-6277
Berks County's Full Line John Deere Dealer-
Serving The Oley Valley 50 Years, 1936-1986

TRACTORS

TW30 w/Duals
Ford 861
JD A
MF 180
IH 1066 w/Cab
Ford 3550 TLB
Ford 7710 w/Cab
Ford 7700, 4WD, Less Cab
Ford 5610 Less Cab
Int. 656
AC 160
Hydro 100 Int., 1974, 1900 hrs.
Ford 4000 Gas, SOS
Ford 1100 2WD
Ford 1100-4WD w/mid mower
8 & 9 N's

EQUIPMENT

NH 489 Haybine
NH 78 Baler w/Thrower
JD 24T Baler w/Kicker
NH 717 Harvester
NH 782 Harvester repossessed
NH 717 Single Row Corn Head
(2) Grove Chuck Wagons
Lots of Lawn & Garden Tractors w/Mowers & Snow Blowers.
Artsway 325A Grinder Mixer w/Scales

CHARLES S. SNYDER INC.

RD3
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Phone: 717-386-5945

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 — 215-965-5203

Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

JD 4440 Cab, Air, Quad, 1400 hrs., excellent
1981 JD 2240 Dsl., Ind. PTO
1982 JD 4240 Cab & Air, Quad, 720 hrs., excellent
1976 JD 4430 Cab, Air, Quad
1977 JD 4430, Cab, Air, Quad, very good
1977 JD 4230 Cab & Air, Quad Shift, very nice
JD 4430 Dsl., Power Shift, 4 Post Roll Guard
JD 4620 w/Yr. Round Cab, 28x38 Rubber, very nice
1982 JD 4240, Cab, Air, Quad, 1600 hrs.
JD 4230 Dsl., Cab, Air, Quad, 1500 hrs.
JD 4020 Dsl., Side Console, WF
1968 JD 4020 Dsl., Cab, Dual Hydraulic
1972 JD 3020 Dsl., Side Console
JD 3020 Gas, Side Console, low hrs., very nice
JD 2510 Gas, WF, very good
JD 2940 Dsl., 700 hrs. w/148 loader, excellent
JD 2510 Gas 1600 original hrs.
JD 1520 Gas, Hi-Low, Ind. PTO, 38" Rubber
IH 1086 Cab, Air, Weights, Radial Tires, excellent
1980 IH 986 Cab & Air, very nice
1980 IH 886, Cab & Air, low hrs.
IH 1066 Dsl. w/Cab, New Torque Amplifier SOLD
IH 856 Dsl., WF, 38" Rubber
IH 766 Dsl. w/Roll Guard, very nice
IH 856 Dsl. w/Cab, extra nice
MF 1155 Dsl., Cab & Air
Ford 2110 Gas w/Blade and Flail Mower, 377 hrs.
Ford 5000 Dsl., 8SP, 2100 hrs.
Oliver 1855 Dsl. w/Cab
AC 185 Dsl., like new
Kubota B6000 Dsl., 4 WD w/loader and 3 pt. rotary mower

HAY EQUIPMENT

JD 1219 Mower Conditioner, excellent
JD 1209 Mower Conditioner, Late Model
JD 346T Baler w/30 Ejector
JD 327 Baler w/#30 Ejector
JD 24T Baler w/Thrower, good condition
JD 337 w/30 Ejector
JD 410 Round Baler, very nice
NH 467 Haybine
NH 852 Round Baler, Auto Wrap, excellent
NH 850 Round Baler
NH 315 Baler w/Thrower
JD 640 Hay Rake
NH 56 Hay Rake
NH 1002 Bale Wagon
NH 1012 Bale Wagon, Single Bale Unload

CORN HEADS

JD 244, 2RW	AC Black 430
JD 343, 3RN	IH 943, 4RN
JD 443, 4RN	IH 843, 4RN
JD 443, 4RN LP	IH 844, 4RW
JD 444, 4RW	MF 43, 4RN
JD 643, 6R 30	MF 44, 4RW
AC 438, 4RW	MF 1163, 6RN
AC 430, 4RN	MF 1144, 4RW

CORN PICKERS

JD 300 Husker, 2RW or 2RN Head, Late Model
NI 325, 2RN w/Super Sheller
NI 325, 2RN w/12 Roll Bed, like new
NI 324, 2RW 8 Roll Husking Bed | NI 323, 1R

FALL SPECIALS

IH 856 Dsl. w/38" Rubber $4,950
1968 JD 4020 Dsl., Power Shift, Side Front . . $5,950
JD 2630 Ind. PTO . . . $6,850
Oliver 1650 Diesel w/Cab. . SOLD $3,950
JD 2020 Diesel, Hi-Lo $4,250
JD 4020 Diesel, Side Console, Wide Front. . . $6,950
JD 520 w/3 pt., Power Steering $1,650

NEW ARRIVALS

Gleaner 15' Flex Head to Fit F & F2 Combines
MF 2745, Cab & Air, 24SP P. Shift, 20x38 Radials w/Duals, Quick Coupler and Weights, 1400 hrs., very nice
IH 1466 Dsl. w/Cab, Dual PTO and Hydraulic, extra clean
Brady 17' 3 pt. Hydraulic Fold Field Cultivator
JD 1710A 11 Tooth Conser-till
JD 2440 Dsl., Independent PTO, Dual Hydraulic, very nice
JD 3800 Harvester w/2R Head, very good

TILLAGE

Bradley 18 or 21' Hydraulic Fold Field Cultivator
JD 950, 12' Roller Harrow, like new
Oliver 12' Folding Spring Tooth Harrow
IH 9 Tooth High Clearance 3 pt. Chisel Plow
IH 700, 4x18 Spring Reset Plow
IH 720, 4x18 Spring Reset Plow
IH 720, 5 Base Spring Reset
IH 710, 6x18 Spring Reset On Land Plow
IH 710, 4 & 5 Base Spring Reset 16 & 18"
JD 4 & 5 Base Semi Mounted
JD 3 Base 3 pt.
JD BWA 12'
JD BWF 20' Wing Fold Rock Flex Disk
JD 12' BWF Disk
JD AW 11' Disk

CORN PLANTERS

JD 7000, 4R Cons., Dry Fert., Insect., Monitor, 1986 Model, Planted 150 acres
JD 7000, 4RW, Dry Fert., Insect., Planted 50 acres
JD 7000, 4RN, Dry Fert.
JD 7000, 4RW, Dry Fert., Insect.

GRINDER MIXERS

NH 353, 355 | Gehl 100, new
NH 354 | Brady 1050, 3 Ton
NH 352

MISCELLANEOUS EQUIPMENT

JD FBB 17x7 single disk Grain Drill, Grass & Fert.
JD 5½' Hay Pickup, like new
JD 148 Loader for 2840 & 2940 Tractors
Bush Hog Loader, Quick Tach, like new
18x38-18x34-20x38 Duals
Brillion 10' Packer Seeder, Hyd. Transport, 2 boxes, like new
Cabs to fit IH 706 thru 1466 Tractors
Cabs to fit JD 3010-4320 Tractors
JD 45W Loader w/Hydraulic Bucket to fit 2 cylinder tractors
JD 214 Self-unloading Forage Wagon, very good
IH Roll Guard w/Canopy
New JD 158 Loader

COMBINES

1981 MF 550 Dsl. Late Model, Cab, Air, 23" Rubber, 815 hrs., very nice
1981 JD 4420 Dsl., 900 hrs., very nice
1981 IH 1440 Dsl. Cab, Air, Hydro, excellent
1979 JD 4400 Dsl. Cab, Air, 900 Hrs., excellent
1980 Gleaner F2 Dsl. Cab, Air, Grain Saver, 450 hrs., 13' Grain Table, excellent
1976 JD 4400 Dsl., Cab, Air, very nice
1976 MF 510 Dsl., Cab, Air, 23" Rubber, excellent
1976 Gleaner FKS Dsl., Cab & Air, very nice
1976 IH 715 Dsl., Hydro., Cab, Air, 2[SOLD] Rubber, nice local trade
JD 3300 Gas, Rotary Screen, Choice of Heads, very nice
IH 82, 7' Pull Type
Corn & Soybean Chopper to fit JD 3300-4400
JD 213 Flex Head
JD 215 & 213 Rigid Grain Platforms
MF 13' Grain Platform
IH 820 13' Flex Head

Good Selection of Grain Tables
Financing Available on Above Machines

GRINDER MIXER SPECIALS

NH 352, $2,250
NH 353, $2,950
NH 354, $2,250
NH 355, $2,950
Brady 1050, 3 Ton $1,850
New Gehl 100 Hydraulic Drive, Fully Equipped, $5,250

LOADERS

JD 2640 Dsl., 1400 hrs. w/148 Loader
JD 2640 Dsl., 1600 hrs., Direction Reverser w/146 Loader
JD 2630 Dsl., 2200 hrs., w/146 Loader and Direction Reverser
JD 2240 Dsl., 1500 hrs., Hi/Low, Independent PTO, 145 Loader
Gehl 2600 Skid Loader, 1100 hrs.
NH L445 Skid Loader w/Deutz Dsl Engine
Bobcat 610 Skid Loader w/Enclosure

FOR SALE

Trojan Wheel Loader, $3,200. Layco 28' SS incline conveyor, $2,800. Lowboy trailer, 3-axle, $2,000. Stoltzfus 12-ton Wetline body, 2 years, $2,500. 1976 GMC Newton Crouch fertilizer spinner spreader, 453-T diesel, $8,500. 1975 2010 IHC tractor, $2500. 1979 IHC 1600 gal. spray truck, John Blue metering pump, $8,500. Progress 2500 gal. SS tank, $2,500. 1850 Oliver tractor, cab, $3,500. 1984 Big Wheel dry box, air, AT, excellent rubber.

301-758-0940
after 5 p.m.

WISCONSIN ENGINES
SALES & SERVICE

EQUIPMENT

- New Leon Loader w/Bucket..... $1,200
- New Farmco 16 Ft. Hay Feeder..... $465
- 1150 Int. Grinder Mixer..... $1,400
- 456 N.H. Mower w/New Guard & Wear Plates..... $1,100
- 455 N.H. Mower w/New Guard & Wear Plates..... $995

TRACTORS

- 135 Massey, excellent..... $3,950
- AC D19 Gas w/Pulley..... $2,600
- 930 Case w/Pulley & Steel Wheels..... $4,850
- Int. 560 Gas, Wide Front, F.H..... $2,700

AVCO VM Diesel

MILLER'S REPAIR
1 Mile North of Bird In Hand
8 Miles East of Lancaster
RD 1, Bird in Hand PA Ph 717 656 6109

For Sale Tanks - Irrigation

New and used polyethylene storage and transport tanks - irrigation pipe and supplies. Used 1000 - 2000 - 2250 gal. tanks. See the new 1000 gal. horizontal tank with molded base, easy truck or trailer mount. New for 1987 2500 gal. tank. Used irrigation pipe 2"-3"-4"-5"-6". New and used pumps and travelers. Let us find your irrigation equipment needs for 1987. Specializing in liquid manure irrigation. We can supply your 1986-87 fertilizer needs with Alpine Plant Food, Liqui-Cal, Sulfur, Micronutrients and Biologicals. Manufacture to farm is our goal. You save when you call **(717) 264-3515 or 264-7492.**

Frey's Dairy Garage
1308 Spring View Drive
Chambersburg, PA 17201
Adin L. Frey - Over 20 yrs. on the farm experience with irrigation.

POLYETHYLENE TANKS

Early Order Sale

6500 gal. tank w/3 HP 2" pump, 100; 2" PVC hose w/2" valve and 10, 2" assorted cuplings. Total Sale Price $2,700

1600 gal. tank w/2" valve, 30', 2" PVC hose and 2, 2" couplings, $535

1100 gal. tank w/2" valve, 15', 2" PVC hose and 2, 2" couplings $415

Other Size Tanks Available
Limited Quantities
Sale prices only to Dec. 16, 1986

1½", 2" and 3" PVC hose, rubber hose and couplings at wholesale prices.

Thomas Bachman & Son
2501 Fallston Road
Fallston, MD 21047
301-557-7529
301-836-6877

NEW EQUIPMENT SPECIALS

JD 1219 Haybine, $7,650
JD 337 Baler, $7,675
JD 716A Forage Wagon, $6,450
NH #8 Forage Wagon w/234 Running Gear, $5,000
JD 1600 Spring Reset 4 Bottom Plow $4,700
JD 8250 Grain Drill, 14x7, $4,100
JD 235 Disk Harrow, 17'1"
JD 215 Disk Harrow, 12
JD 2950, 2WD Tractor
JD 4250, 2WD Tractor
NH L250 Skid Steer Loader
NH L455 Skid Steer Loader

USED EQUIPMENT

MF 760 Combine w/V8 Engine, 6RN, 17' Grain Platform $24,000
IH 1026D, Hydro, 112 HP w/Loader $7,000
IH 2424 Tractor w/Loader, $3,800
JD 1020 Tractor, Gas w/47 JD Loader, $5,200
Yanmar 165 D 20 HP Tractor, 4WD, Turf Tires, Front Blade, Less Than 200 Hrs., $5,700
Kubota L245 Tractor, 2 WD w/Loader, $4,500
JD 6 Cyl. Gasoline Power Unit, Just Overhauled, $2,000
Century 6R Sprayer, 3 Pth, $850
Cub LoBoy w/Implements, $2,200
NH 846 Round Baler, $3,900
JD 444 Corn Head, $4,500
NH 495 Haybine, 12', $4,500
Grimm Tedder, $675
Kuhn GMD66 6 Disc Mower, $2,500

JOHN DEERE

M.S. YEARSLEY & SONS, INC.
110-120 E. Market St.
West Chester,
Pa. 19380
215-696-2990

BHM FARM EQUIPMENT, INC
Annville, PA
717-867-2211

NEW HOLLAND

NEW EQUIPMENT

NH 555 D. Skid Loader
NH 785 D. Skid Loader
NH 307 Slurry Spreader
NH 514 Manure Spreader
NH 795 Manure Spreader w/Hydraulic End Gate
NH 791 Spreader
NH 304 Slurry Spreader
NH 900 Forage Harvester

USED EQUIPMENT

NH 276 Baler & Thrower
NH #30 Blower
NH 256 Hay rake w/Rubber Teeth

DEUTZ ALLIS

Tanaka Chain Saws & Weed Cutters

NEW EQUIPMENT

AC 8030, 2 WD Tractor, full warranty, 130 HP, $27,500
Deutz Allis 6082 2WD w/Cab
Deutz Allis 6250, 2 WD w/455 Loader
Deutz Allis 6265, 4 WD w/Cab - DEMO UNIT
Deutz Allis 6275, 2 WD w/ROPS
AC 1200, 16½' Field Cultivator $2,450

USED EQUIPMENT

IH 915 Combine w/763 Corn Head & 810 Grain Header, $8,500

1976 Gleaner F Combine w/430 C.H. & 13' Grain Platform, Excellent Condition

AC 5050 Tractor, 226 hrs., $7,950
AC CA Tractor
AC B Tractor w/Cultivator
IH 584 Utility
IH 856 Tractor
IH 350 Utility w/#34 Loader
IH C Tractor
IH M Tractor w/IH 2MH Corn Picker, $1,500
Newfield 465 Tractor
Oliver 1550 Tractor
Oliv SOLD ractor
Case Stalk Shredder
JD 336 Baler w/#30 Thrower
JD 24T Baler & Thrower for parts, $350
IH 46 Baler
Taylorway SOLD et Disk Harrow, $1,575
IH 56 Blower
Gehl Hi Throw Blower
AC Pitmanless 3 PTH Mower
IH 51 Forage Wagon
JD 4Fx16 Trailing Plow
MF#33, 17x7 Grain Drill
NH 30' Elevator

NEW IDEA

C.J. WONSIDLER BROS.

NEW HOLLAND

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Super Deals On Used 60HP-175HP Tractors.
Buy At Lowest Prices Of Year w/TPD Waiver- 6/1/87.

"WE SERVICE WHAT WE SELL WITH QUALITY PARTS!"

COMBINES

JD 3300 Cab w/Air & Heat, 10' Grain Head, 238 Corn Head, excellent
JD 45 w/both heads
AC Gleaner N5 D w/cab, 15' grain & 630 corn heads
1978 AC Gleaner M2 D w/cab, air, 13' grain & 430 corn heads.
AC Gleaner M D w/hydro, 13' grain & 438 corn heads.
(1977) AC Gleaner F2 D w/13' grain & 438 corn heads.
AC Gleaner E w/cab, 10' grain & 238 corn heads
AC Gleaner F w/cab & both heads.
AC Gleaner CII w/4-row corn head.
IH 315 w/cab, grain & corn heads.
MF 750 D w/cab, air/heat, & 630 corn head.
NH 975 Gas w/cab & both heads
NI Uni-System 701 w/710 power unit, 10' grain & 2-row wide corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 702 Power Unit w/727 Husking Bed & 724, 3RW Corn Head, excellent
NI 323, 1R Picker, like new
NI 323, 1R Picker
Oliver 1855 D, new rubber
Oliver 1550
Oliver 500 D
AC 7080 D w/cab, air/heat, excell!
AC 7060 D PS w/cab, air/heat, only 1400 hrs.!
AC 7050 D w/cab, air/heat
AC 7030 D w/cab, air/heat
AC 7000 D w/cab, air/heat
AC 6060 D
AC 6140 D w/front end loader
AC 190 D, excellent!
AC 185 D, excellent!
AC 180 D
(2) AC D19 D
AC D19
AC D17 D
AC WD w/loader
AC WC
AC CA

MANURE SPREADERS

NH 676 w/hyd. endgate, 320 BU.
NH 675 w/endgate, 300 BU.
NH 518, 220 BU.
NI 214, Liq. pan, 210 BU. A-1!
NI 218, w/hyd. Endgate, Tandem, 300 bu.
(3) NI 213, 177 BU.
IH 550 w/endgate, 200 BU.

TRACTORS

Farmall 460 D
Farmall 400 G & D
Farmall C
JD 3010 D
JD 3010 repainted
JD 720
JD 60
Ferguson 50 w/loader

TILLAGE

Oliver 6B Plow, semi-mount
Ford 3B Plow, 3 pt.
Brillion 961 8' Seeder, pull type
Kewanee 10' Cultimulcher
IH 11 Shank 3 pt. Field Cultivator
JD 16' Cultimulcher
Leinbach 6' Disc, 3 pt.
IH 9' Disc, pull type
JD 1000 12' Disc w/Trans. Harrow
JD 9' Transport Disc
JD 17 Disc Grain Drill

MISC.

Behlen Grain Dryer w/engine
MF 246 Loader w/80" Bucket
Uebler 810 Silage Cart, 35 BU., only 2 yrs.
Weaverline 224 Silage Cart, 30 BU., w/automatic charger, rebuilt!

CHOPPERS

NH 880 w/2-row corn & pick up heads
NH 770 w/2-row corn & pick up heads
(2) NH 717 w/2-row corn & pick up heads
AC 720 w/2-row corn & pick up heads
IH w/2-row corn & pick up heads
JD 35 w/2-row corn & pick up heads
NH 27 Blower
AC 63 Blower
Fox Brady 1440 Shredder

"BUY YOUR NEW OR USED COMBINE NOW & GET YOUR HARVEST IN THE BANK!"

As our forefathers shared in the celebration of Thanksgiving long ago, may we rejoice as well in this holiday. Our best wishes for your health and happiness this Thanksgiving.

From the Family & Staff
Of C.J. Wonsidler

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JOHN DEERE

USED EQUIPMENT

JD 4050 Tractor w/Power Shift, Cab, MFWD, Low Hrs.
JD 54 Spreader w/Top Beater, good cond.
MF 65 Tractor, Diesel, Very Clean
Case 1570 Tractor, very good condition Priced below Dealer's Cost
MF 410 Combine w/4 RW Head
JD 4400 Combine, Dsl. Engine w/Both Heads
Papec Harvester w/PU Head, 2R C.H., 2 R Snapper Head
JD 7000, 6R Conservation, Loaded, Dry Fertilizer
JD 7000, 4R Planter w/Frame Mtd. Coulters
JD 7000 4 RN Corn Planter
JD 1240, 4R Planter, $750
JD 494A Planter, $500
IH 400 Cyclo 6R Planter w/Liq. Fert., Insect. Attach., Hyd. Markers, Monitor $3,000
IH 400 Cyclo 6R Planter w/Dry Fert., Insect. Attach., Hyd. Markers, Monitor, Hydraulic Driven, $3,000
Case 140 spreader, top beater, good cond.
JD 450 Hydro Push Spreader, Real Nice
JD 3B Hydraulic Reset Plow
JD AW Disk
JD 520 Sprayer

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1975 JD 410
$9,895
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Just In For Parts

6080 Allis Chalmers front wheel drive axle, complete. Also complete rebuilt engine for same

USED TRACTORS

JD 730 diesel, electric start, 3 pt., narrow front, nice tractor
JD 720 diesel, Wheatland pony start, excellent rubber
JD 70 diesel, Wheatland pony start, 3 pt. rubber like new.Nice collector tractor
JD A 3 pt. hitch, good rubber with 2 bottom plow
Case 1194, 100 hours, good clean tractor
IH 1456, 2600 c SOLD hours, excellent condition
Farmall 856 Diesel, Wide Front, 3 Pt. rebuilt TA, good tractor
Farmall 966, 1975 Model, Diff. Lock and Clutch Assist, Cab and Air, Good Solid Tractor

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We buy and sell used parts and parts tractors. We have a good selection of quality used parts at competitive prices. Please have part no. when calling, if possible.

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16', 21', 27' lengths available. A great feature for feeding cattle in meadows or in feed lots. Can be used for feeding round bales.
If old gas tanks are used for feeder wagon bottoms, they should be sand blasted. If not, the gas and rust may result in sick cattle or even death. Be safe and buy from us as ours are sand blasted before being painted.

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MF 1144 corn head
MF 133 12' chisel plow
Vicon Fertilizer Spreaders
Hedlund Martin Scavenger Manure Spreaders
MF 1010 Tractor, 4WD

USED EQUIPMENT

MF 23, 43 & 44 corn heads
IH 666 Tractor
IH 1066 Tractor
MF 590 Tractor
MF 285 Tractor
MF 165 Tractor
1971 Gleaner G combine w/13' grain head, 4 & 6 row corn heads
1977 MF 750 Combine w/heads
1977 MF 760 Combine w/heads
Mitsubishi MT 180D, 4WD, Tractor, 18 h p., hydro

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NEW IDEA

TRACTORS

- Case 430
- Case 530 w/Loader
- Case 1030
- Case 1070
- Case 1490
- White 2-105 Tractor
- David Brown 990 w/Loader
- David Brown 1200
- Ford Jubilee
- Farmall H w/Loader

LOADERS

- Case 1816B Skid Loader
- Case 450 Crawler Dozer
- Case 1737 Uniloader
- NH L425 Skid Loader
- JD 24 Uniloader

TILLAGE

- IH 3-16 Plow, Auto. Reset
- IH 370 Disc, 10 Ft.
- Int. 2-Bot. Trailer Plow
- Case Disc Harrow, 10'
- Case Field Cultivator
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker

HARVESTING EQUIPMENT

- Hesston 2000-150 Harvester
- Hesston Harvester Head-3 Row Wide
- Hesston Harvester Head-3 Row Narrow
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Sheller
- NI 717 Combine
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 717 Harvester
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT

- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1010 Wind-rower
- 2 Bale Thrower Wagons
- Case Hay Rake
- NI 456 Round Baler
- NI 484 Round Baler

MISCELLANEOUS

- JD 38 Ft. Elevator
- Zimmerman Elevator
- King Wise 32' Elevator
- IH 56 Blower
- Int. 56 4-Row Planter
- IH No. 10 13-Disc Drill
- 4-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- NI 245 Spreader
- Weaverline Cart, 24 Bushel
- Weaverline Cart, 30 Bushel
- (1) Gravity Bin Wagon

Heavy Duty Tubular MARTIN'S GATES 20% OFF

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NEW IDEA 404 WHEEL RAKE
$1,250

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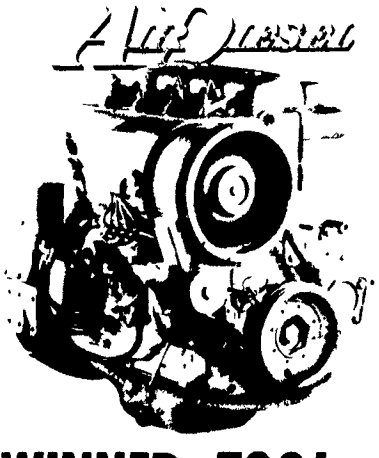
30 YEARS AGO Our Dad Bet His Future On This Unconventional Diesel Engine... HE WON!



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1 FARM EQUIPMENT

USED EQUIP.

JD 4630 Tractor w/Cab
JD 4440 Tractor w/Cab
JD 2840 Tractor
JD 2640 Tractor
JD 650 Tractor
IHC 856 Tractor
JD 24T Baler w/30 Ejector
NI 708 Power Unit
JD 7000 4R Conv. Planter w/Liq. Fert.
JD 7000 4R Conv. Planter w/Dry Fert.
JD 7000, 4R Planter w/Dry Fert.
JD 7700 Combine
JD 7700 Combine w/640 C.H. & Platform
JD 6600 Side Hill Combine w/444 Corn Head
JD 3800 Chopper
JD 38 Chopper
JD 34 Chopper
Bush Hog 160 Rotary Mower
NI #323 1 R Corn Picker
JD 510 Round Baler
JD 27 Shredder
JD 640 Rake
JD 660 Rake
JD 1217 Mower Conditioner
JD 1219 Mower Conditioner
JD 400 Grinder Mixer
JD 660 Rake
JD 1450 5 btm. Plow
JD 1450 4 btm. Plow
JD 350 5 btm. Plow
(2) Used Hay Wagons
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ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

COMBINES

JD 7700, 15' Platform 1971
JD 7700 Gear Drive, Rotary Screen, 15' Cutterbar, 1975
JD 7720 4WD, 2400 Hrs. 216 Flex Cutter Bar, 643 C.H.
JD 7720 w/4WD, 1,830 Hrs. w/JD 220 flex cutter bar, and JD 843 corn head
JD 8820 4WD, 1,030 hrs., 1982 w/JD 220 Flex Cutter Bar & JD 843 Corn Head
Call For Special Prices
JD 8820 4WD, w/JD 220 Flex Cutter Bar, 2550 Hrs. 1980 $135,000

TRACTORS

'78 JD 2440, 940 hrs., excellent condition
'74 IH 1066
'71 JD 4620, Cab, Dual, 20.8 Tires
'73 JD 4430, Cab & Air, QR Dual 18.4x38
IH 184 Low Boy w/60" Woods Mower

TILLAGE

15' Ford disc harrow w/dual whls.
JD F145, 4 btm. semi plow
Ford 4 btm. 16" mounted plow

PLANTING EQUIPMENT

JD 7000 Front Fold No-Till Coulters, Liq. Fert.

MISCELLANEOUS

Farm Hand XG-50 tub grinder, excellent condition, 2 yrs. old, all updates installed, $16,000
JD 35 Harvester w/2 RW Head
JD Rotary Hoe 3 Pth.
Century Recycling Sprayer
Hesston Round Baler 5600
JD 350 Sickle Bar Mower, 3 Pt., Like New, cut 5 acres, $1,700
JD 336 Baler
IH 3 pt. hitch sickle bar mower

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Chestertown, MD
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New New Idea Equipment SPECIAL

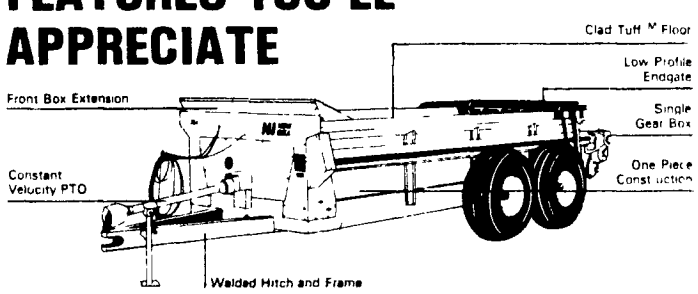
Planter, 6 row narrow, double frame, no till coulters, dry fertilizer, granular insecticides

List..... $17,348
SALE..... $13,800
CASH DISCOUNT..... - $500
Cash Price..... $13,300
Liquid Fertilizer ILO Dry..... - $500
Cash Price..... $12,800

Other New Idea Equipment

360 SERIES SPREADERS

FEATURES YOU'LL APPRECIATE



Model 360 150 Bu..... $3,247
Model 361 180 Bu. w/Front Ext., Hyd. Gate, Upper Beater, Used Tires..... $4,527
Model 362 220 Bu. w/Front Ext., Hyd. Gate, Upper Beater, Regrooved Tires..... $5,377
Model 363 320 Bu. w/Front Ext., Hyd. Gate w/2 Cyls., Upper Beater, Regrooved Tires..... $7,400
Model 364 390 Bu. w/Front Ext., Hyd. Gate w/2 Cyls., Upper Beater, Regrooved Tires..... $8,475

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1980, approx. 1300 hours. 18.4x30 rear tires, 9.50x16 front tires, full front weight, two sets rear weights, telescopic 3 pt. lower links, 2 rear remote hydraulic hook-ups, large 16 gpm hyd. pump, new battery, new clutch, excellent over-all condition, ROPS & canopy available.

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If you're ready to trade up to a pre-owned combine, we've got a combine and a very special offer for you. Come in now and get special MF financing. For cash/no-trade deals we can even offer some additional discounts. See us for full details before these offers end.

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1978 MF 750 Hydro... $18,000
1978 MF 760 Hydro V8..... $17,000
1978 MF 750 Hydro 6 Cyl..... $15,000
1978 MF 760 Hydro V8..... $17,000
1977 MF 760 Hydro V8..... $24,000
1977 MF 760 Hydro V8..... $18,000
1976 MF 760 Hydro V8..... $15,000
1976 MF 750 Hydro 4 Wheel Drive.... $19,000
1976 MF 760 Hydro V8..... $18,000
1975 MF 750 Gear Drive..... $15,000
1974 MF 760 Hydro 6 Cyl..... $14,000
1974 MF 760 Gear Drive..... $ 9,500
1972 MF 510 Diesel... $ 6,500
1972 MF 300 Gas..... $ 5,500
1971 MF 300 Gas..... $ 3,500
1969 MF 510 Diesel... $ 4,000
1966 MF 410 Gas..... $ 2,000
1977 A.C. Gleaner "M"..... 16,000
1967 New Idea 702 Uni System With 3 Row Picker-Husker..... $ 6,500
1980 New Idea 801 Uni-System Diesel Tractor With 4 Wheel Drive Only 1200 Hrs. 818 Grain Combine, 840 Feeder Housing 844N 4 Row Corn Head, 767 Harvester, 774 Cutter Head, and 766 Pick-Up..... Reduced Price
IH 615 Gas, Hydro..... $ 4,500
IH 315 Gas, Hydro..... $ 3,500
JD 3R 30" Corn Head

Above Combines Include Grain Tables, Less Cornheads, 40 Cornheads In 2, 4, 6 and 8 Row Sizes.

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1155..... $10,000
1155..... $ 7,900
MF 50..... $ 2,200
MF 1150..... $ 5,500
Ford County 1164 4 Wheel Drive..... $ 6,800
IH 574 Dsl..... $ 5,200
MH Pony..... $ 1,250
IH 1206 Dsl..... $ 6,500
Super 90..... $ 4,500
MF 180..... $ 3,500
AC 180..... $ 4,900
Ford 8000
Farmall 706 Gas

USED EQUIPMENT

MF 684 Harvester with 2 Row Corn Head..... $12,700
Tye 10 Ft. No Till Grain Drill..... $10,500
MF 724 Manure Spreader 260 Bu..... $ 6,100
Glenco F17 Transport 12 Ft. Disc Harrow..... $ 6,200
MF 351 19½ Ft. Soil Finisher..... $ 6,100
Glenco 9 Tooth Soil Savor..... $ 5,900
Glenco 7 Tooth Soil Savor..... $ 6,100
Landoll 10 Ft. Soil Finisher..... $ 3,200
Brady 12 Ft. Flail Chopper..... $ 4,900
Brady 6 Ft. Flail Chopper..... $ 2,500
Brady 6 Ft. Flail Chopper..... $ 3,200
Shaver Post Driver..... $ 1,850
Danuser Post Hole Digger..... $ 640
Danuser Wood Splitter..... $ 780
MF 880 Hyd. Reset 6-16 Plow..... $ 4,650
MF 345 Spring Reset 3-16 Plow..... $ 2,500
MF 345 Spring Reset 3-16 Plow..... $ 2,500
MF 82 Spring Trip 3-16 Plow..... $ 1,200
MF 66 Spring Trip 3-16 Plow..... $ 450
MF 62 Rigid Beam 3-16 Plow..... $ 250
Ford 10 Ft. 3 Pt. Chisel Plow..... $ 1,200
Yetter 15 Ft. Rotary Hoe..... $ 1,500
MF 820 Hyd. 19 Ft. Wing Disc..... $ 8,500
MF 233 10 Ft. Disc Harrow..... $ 4,100
MF 124 Baler..... $ 1,500
MF 200 Harvester w/2 Row Corn Head..... $ 1,500
NH 717 Harvester w/1 Row Corn Head..... $ 800
MF 41 3 Pt. Sickle Bar Mower..... $ 2,400
Hawk 6 Ft. Rotary Mower..... $ 540
Razor 5 Ft. Rotary Mower..... $ 400
MF 925 Haybine..... $ 1,900
E.Z. Trail 6 Ton Running Gear..... $ 550
MF 246 Loader..... $ 3,900

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No need to purchase a new auger when you can buy one that's rebuilt! Or have your auger repaired for less than one half of the new auger price!

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5LD 825 - 4 68 SAE HP @ 2200 RPM, $2,975
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We Now Have A Phone Number To Call For Service
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- Ideal To Replace V460D & V465D Wisc Engines
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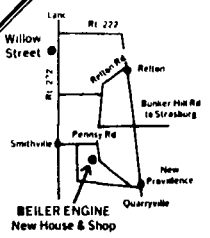
Closed Sunday



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See us about immediate delivery on these John Deere machines

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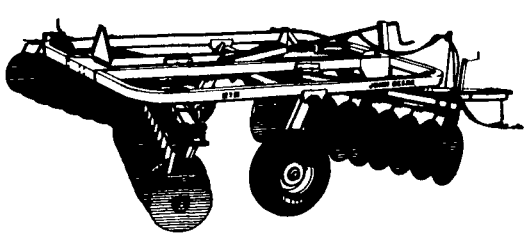
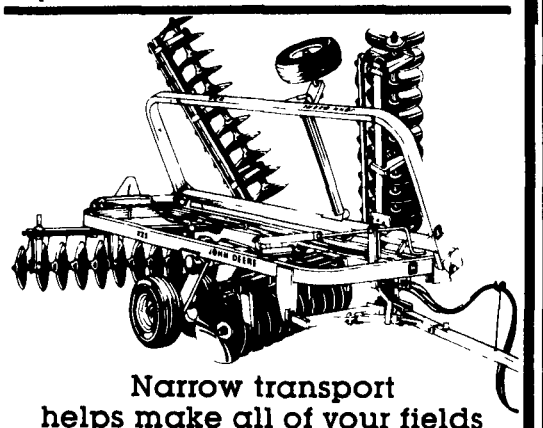


- The new John Deere 215 Standard Disk is packed with quality and features at a new low price. Look what you'll get:
- Level-Action™ design for smooth disking. Dura-Flex® bearings for long-lasting performance. Strong, rigid scrapers to work in a variety of field conditions. A choice of blades on 9-inch spacings.
- Crank-adjust fore-and-aft leveling. And John Deere's double-offset design lets all the gangs work as a team for level disking performance.



Narrow transport helps make all of your fields easily accessible

The John Deere 200 Series Level-Action™ disks now include three smaller sizes of centerfolds 14 ft 3 in, 15 ft 8 in (both have 9 in blade spacing) and 16 ft 1 in (7¼ in blade spacing) The smallest disk has a transport width of 10½ feet and the larger models are under 12 feet Tractor horsepower required is from 95 to 140

These 235 Centerfolds feature tapered front and rear gangs 90 to 120 pounds per blade and many of the other field-proven features of John Deere Level-Action disks that have made them number one in sales The two models with 9 in blade spacing are also available in the DuraCushion™ version

We have all the details Stop by and let us help solve your disk transporting problem

20% Discount On All Disks In Stock
Waiver Till March 1, 1987

USED EQUIPMENT SPECIALS

TRACTORS
JD 3020 tractor, power shift, side console
JD 2240 tractor
JD 3010 tractor, gas
JD 4440 tractor w/4 post, power shift
JD 4020 tractor, synchro range, side console
JD 2640 tractor
Case 2290 tractor w/cab

COMBINES
JD 6620 Side Hill combine
JD 7720 combine
JD 3300 combine

PLANTERS
JD 7000 6 row conservation liquid planter
JD 7000 6 row dry fertilizer planter
JD 1240 4 row planter
JD 1250 4 row planter

HAY EQUIPMENT
JD 1209 mower conditioner
NI 9' cutditioner
NH 479 mower conditioner

DRILLS
JD 8300 21x7 double disk drill w/grass seed attachment

OXFORD GREENLINE
1100 Limestone Rd., Oxford, PA
215-932-2753

Mon.-Fri. 7:30-5; Sat. 7:30-12
Other hours by appointment

MF Massey Ferguson

LEBANON VALLEY IMPLEMENT CO., INC.
NEW & USED EQUIPMENT

TRACTORS & LOADERS
New MF Tractors Have WAIVER or LOW-RATE FINANCE or CASH DISCOUNTS!

- New MF 1010, 16 HP Compact w/Mower..... Cash Price $6,895.00
- New MF 1020, 21 HP Compact w/Mower..... Cash Price $7,350.00
- New MF 250, 40 HP, 8 Speed Trans..... Cash Price $10,900.00
- New MF 270, 55 HP, M.P. Trans..... Cash Price $13,900.00
- Demo MF 3545, 125 HP, Cab w/Air $27,900.00
- Used Farmall A w/Cultivator ..... Call For Price
- Used MF 65 Diesel Tractor $2,150.00
- Used Oliver 88 Diesel, Good Condition $1,195.00
- Used JD 4020 Tractor, Make An Offer..... $6,500.00
- Used A.C. Articulated Loader, Model 540G $7,200.00
- New Gehl 4610 Skid Loader, 40 HP Diesel..... Rental Unit
- Used JD Model 125 Diesel, Skid Loader..... Cash Price $7,595.00

FORAGE and HAY EQUIPMENT
• New Gehl Forage Equipment Has Delayed Payment or Low-Rate Finance or Cash Discount

- New Gehl 970 Forage Box, 16 ft., 3 Beaters & Roof..... Cash Price $4,650.00
- New Gehl 1060 Forage Harvester..... $9,695.00
- New Gehl 760 Forage Harvester .... Cash Price $8,675.00
- New Gehl Cornheads And Hayheads In Stock..... Call for Price
- New Gehl 1580 Forage Blower, 1000 R.P.M. ..... Sale Price $3,350.00
- Used Papec Harvester, Corn & Hay Head, Good Condition, 1000 RPM $1,995.00
- Used Gehl 1200 Harvester, 3 Row Head..... $2,995.00
- Used N.H. Super 717 Harvester & Corn Head $995.00
- Used NH 23 Hopper Blower $275.00
- Used Gehl 99 Blower $1,595.00
- Used Dion Hopper Blower $725.00
- Used EZ Forage Box, 6x16 w/Roof and Running Gear..... $2,400.00
- 2 Used IH Forage Boxes, Roof & 3 Beaters w/Running Gears ..... Price Each $1,250.00
- Used NH Forage Box, 3 Beaters & Roof $1,995.00
- Used J.D. 5 ft. Flail Chopper $650.00
- Used New Holland Flail Chopper, Model 36..... $375.00
- Demo Gehl 1460 Round Baler $7,850.00
- Used N.H. 851 Round Baler..... Cash Price $4,500.00
- New Heavy Duty 3 Point Bale Fork $335.00
- Used Little Giant 26 ft. Elevator w/Motor..... $775.00

TILLAGE EQUIPMENT

- New Glencoe 12½ Ft. Field Cultivator $2,700.00
- New MF 115 7 Tooth, Soil Saver..... List $6,100.00 Sale $4,950.00
- Used MF 43 3 Bottom, 3 Point Hitch Plow $450.00
- Used MF 620 Disc, 12 Ft. Wide $1,995.00

MISC. EQUIPMENT

- New Little Giant 16 ft. Portable Corn Elevator..... $695.00
- Used MF 110 Bushel Manure Spreader $775.00
- Used New Idea 217 Manure Spreader $1,995.00
- 6 ft. Scraper Blade, 3-Point Hitch $225.00

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden Street Richland, PA 17087
717-866-7518

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TELEX 316290

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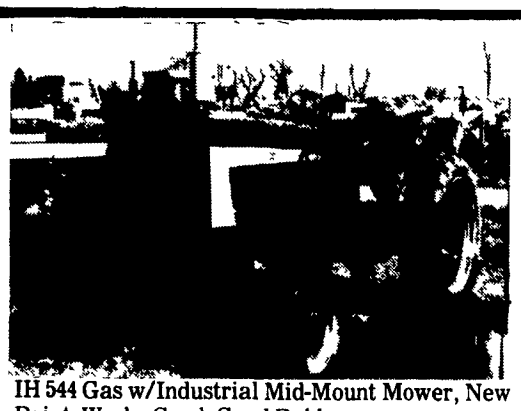
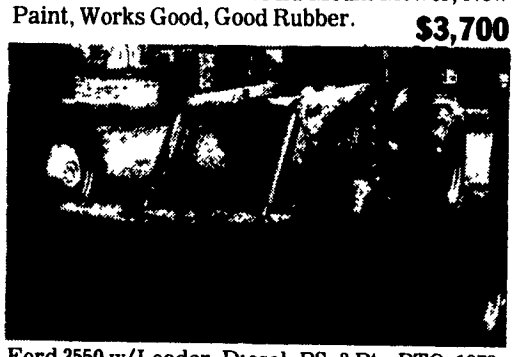
1 MILE FROM LEBANON VALLEY AIRPORT

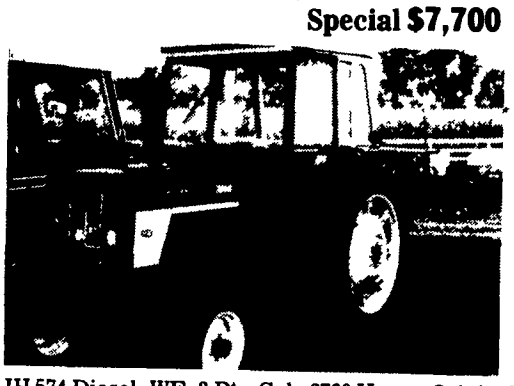


IH 544 Gas w/Industrial Mid-Mount Mower, New Paint, Works Good, Good Rubber. **$3,700**



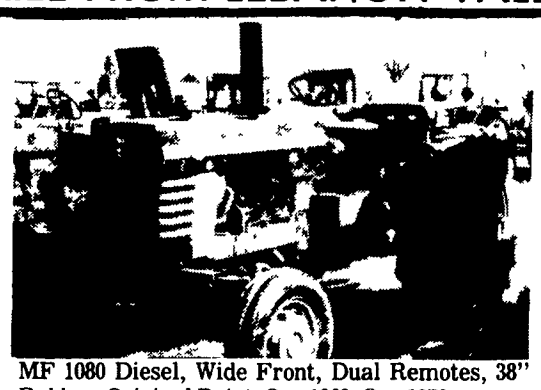
Ford 3550 w/Loader, Diesel, PS, 3 Pt., PTO, 1973, New Paint, Decent Operating Condition.

Special $7,700



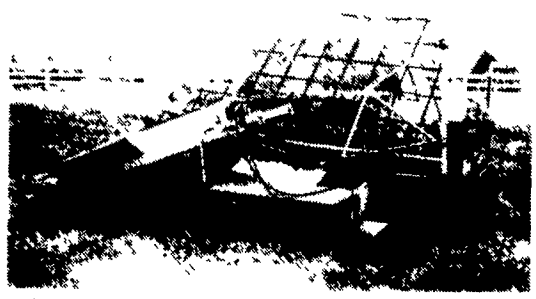
IH 574 Diesel, WF, 3 Pt., Cab, 2700 Hours, Original Paint, Operating Condition

Special Price $5,800



MF 1080 Diesel, Wide Front, Dual Remotes, 38" Rubber, Original Paint, One 1969, One 1972

Don't Miss Out **Choice $3,400**



Eberhardt Silage Bagger w/5 Bags.

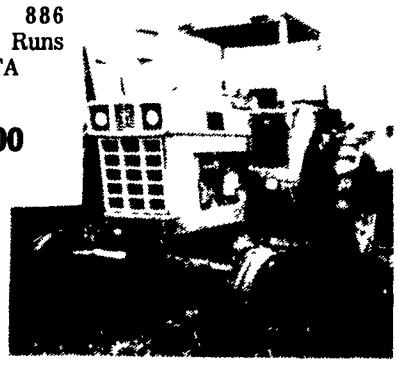
Come Look $3,900

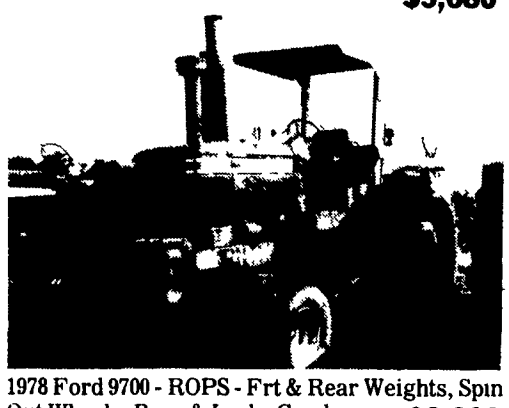
Gleaner F Diesel Combine Comes With QT Grain Head & F435 Cornhead. Seasons Over - Price Is Cheap. Machine W/2 Heads

$5,680

1976 IH 886 w/R.O.P.S. Runs Good, Bad TA

$6,800





1978 Ford 9700 - ROPS - Frt & Rear Weights, Spin Out Wheels, Runs & Looks Good. **$8,300**

Schwartz 750 Mixer-Feeder Wagon With Electronic Scales, Fair Condition

$3,250

NEW EQUIPMENT SPECIALS

SITREX P.T.O. TEDDERS
2-Wheel Pull or 3 Pt.
$895

4 Wheel- **$1695**

ROTARY MOWERS
40" 3 pt Heavy Duty $495
4' 3 pt Standard Duty $449
4' 3 pt Heavy Duty $495
5' 3 pt Standard Duty $449
5' 3 pt Heavy Duty $495
6' 3 pt Heavy Duty $695
7' 3 pt Heavy Duty $1395
4' pull Heavy Duty $595
5' pull Heavy Duty $695
6' pull Heavy Duty $895
7' pull Heavy Duty $1495
4' 3 pt Estate $1195
5' 3 pt Estate $1295
6' 3 pt Estate $1695

SICKLE BAR MOWERS
6' 3 pt pitmanless $1495

SCRAPER BLADES
6' 3 pt Heavy Duty $195
7' 3 pt Heavy Duty $225

CEMENT MIXERS
TEMPORARILY SOLD OUT

STONE RAKES
6' 3 pt. $495
7' 3 pt. $550
8' 3 pt. $595

HAY TEDDERS
2 Wheel Pull PTO $895
2 Wheel 3 pt PTO $895
4 Wheel Pull PTO $1695
4 Wheel 3 pt Ground $465

HAY RAKES
4 wheel 3 pt. $465

WOODSAWS
3 pt PTO 30" $450

ROTOVATORS
34" 3 pt. $875
42" 3 pt. $875
60" 3 pt. $1275
66" 3 pt. $1375
72" 3 pt. $1475
82" 3 pt. $1975

LOADERS
3 pt snow & dirt bucket $695

SEEDERS
PA 100 3 pt $275
PA 250 3 pt $285
PA 300 3 pt $295
PA 400 3 pt $395
PA 500 3 pt $450

LANDSCAPE BOXES
3 pt 5'6" $495
3 pt 6' $495
3 pt 7' $595

TRAILERS
1986 1 ton-9' Bed $695
1986 4 ton 14' $1495
1986 4 ton 16' $1595

POST HOLE DIGGER
3 pt 6", 9", 12", HD $495

CHISEL PLOWS
3 pt 9 tooth spring loaded ... $595

DIRT SCOOPS
3 pt Reversible $395

POTATO PLOWS
1 row 3 pt $95

DISC HARROW
5'6" 3 pt 18" Combo $495
6'6" 3 pt 18" Combo $495

SUBSOILERS
3 pt 1 shank HD $369

BALE MOVERS
3 pt 3 tine HD $379

FORKLIFTS
3 pt tilt cyl HD $2495

WAGONS
6 ton $450
8 ton loaded $550
10 ton loaded $625

CULTIVATORS
1 row 3 pt $149

BOOM POLES
H.D. 3 pt. $149

COMBINE SALE
All Combines Have Cabs

- White 8600-D-QT-Base $6480
- JD 3300 D-R Screen-QT-Base $7420
- IH 615G-R Screen-QT-Base $5940
- White 7300 G-QT-Base $5870
- Gleaner F Diesel w/Grain & 435 Corn $5680

CORN & GRAIN HEADS AVAILABLE

100 COMBINE CORNHEADS

HARVESTER HEADS (75 In Stock)

LOADERS
Loader Off D.B. 990
Freeman Off 880 Brown
AC Off 1600
Souders Loaders
IH 2250 Loader
IH 2050 Loader
JD 158
Loader Off 800 Ford
IH 2000 Off 706
Loader Off 4000 Ford
Loader Off 30 Ferg
Loader Off 550 Oliver

CORNPLANTERS
IH 2X Fast Hitch
Ford 6X Pull
JD 246 2x3 Pt.
IH 56 - 2 Row
Ford 2x3 pt
MF 2x3 pt.-NEW
Oliver 2x3 pt.

ROLLBARS & CABS
IH 2 Post w/Roof
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
Case 990 Cab
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 4000 Cab
Ford 6600 Cab
JD 4320 Cab
Ford 9600 Cab

BALERS
Extra Throwers
JD 214 Wire Tie
NH 851 Round
NH 67

NEW IDEA UNI SYSTEM ATTACHMENTS
731 4x40 Cornhead
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
3x30 Harvester Head
705 Diesel Tractor
QT Throat Assy
710 Combine
725 3RN Cornhead

SICKLE MOWERS
JD 9 3 pt
Ford 3 pt
IH Cub
IH FH
Sitrex 3 pt dynabalance

DISCS
IH 10'-11'-13' Transports
JD Plowing Disc-11'
KK 6' 3 pt.
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
Bush Hog 16' w/Wings
JD KBA 8' pull
JD 310 Transport
Wilbeck Offset-11'

CHISEL PLOWS
JD 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt)
1 tooth 3 pt subsoiler
5'-8'-9'-10'-12' -14'-16' 3 pt
3 Tooth V Chisel

HAYBINES
NH 478-7'
Hesston 1070-7'

PLOWS
AC 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 4x-5x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver 3x-3 pt
Oliver (pull) 3x
Oliver (semi, Reset)4x-5x
IH 1x (MTD)
IH 2x, 1 pt, FH
IH 3x 3 pt
IH 550 5x (Semi)
IH 710 5x (Semi)
Ford 2x (3 pts)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt.
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 3X Rollover
IH 4X Rollover
AC 3x3 pt
JD 7x Reset
JD 4x Pull
OL 2x Rollover
IH 3x FH
IH 3x FH Disc Plow
Ford 3x3 pt
Case 2x3 pt

MISC. EQUIP.
Spike Harrow
IH Cub & 140 Attachments
Hesston 10W Mower
8' FH Blade
12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Tandem Axle Fert Spreader
Hesston 30 Mover
(3) Bale Wagons
IH 5100 Drill
(2) Hesston 10 Stackers
Danuser PHD
Fox 660 Blower
IH 56 Blower
Gehl 95 Grinder Mixer
(6) Cornpickers
(7) Harvesters
Transplanters
Hay Rakes
Cornshellers
JD 300 Elevator
Grain Auger-6"x32'
9' & 12' Cultipacker

ROTARY MOWERS
JD 5' Pull
Ford 7' Pull
Woods 6' Offset, 3 pt
Bush Hog 4X Stalk Chopper
Woods C80-3 pt

CULTIMULCHERS
JD 930 - 12' 3 pt

CULTIVATORS
AC D14-D15 2x
Ford 2x3 pt
JD 2x (H & 420)
JD RM6
JD 6x Frt Mtd
IH Cub & Super A, A, C
IH C-H-M 2x Frt
IH 461 Ftr Mtd 4x

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JOHN DEERE TRACTORS

A Runs Good-Late Model	$800
A w/Widefront-For Collector	$1500
620-3 Pt.-PS-Runs Good	$2200
420 w/Mower-3 pt.-WF-RCP	$2900
301-Gas-As Received	$2900
(2) 435-GM Diesel-RCP Each	$3900
1010-Gas-Cult.-RCP	$3900
730 Diesel-Try-3 pt.-RCP	$3900
JD 301 w/Mower-Clean	$3900
430-PS-3 pt. Cult.-For Collector-RCP	$4500
830-DE-2 Cyl.-Nice	$4500
830-DE-2 Cyl.-Nice	$5500
3020 Gas-Console-WF	$5900
3020 Diesel-WF	$5900
2640 Orchard	$5900
4020-Very Nice-RCP	$6900
4230-4 WD-Cab-Quad	$17,500
R-80-820-830 In Stock	Call

FORD TRACTORS

8N-Nice	$2400
8N-Very Nice	$3200
4000-Utility-Gas-PS-RCP	$4500
4000 w/Loader-Gas	$4500
3400 w/ldr.-Forks-RCP	$4900
8000-1972	$4900
2000 w/Mower-CLEAN	$5900
4600 Diesel	$6900
5000D-Redone	$6900
1700 w/Tools-Tire Chains Low Hours	$6900
4400 w/ldr.-RCP	$6900
3550 w/ldr.-RCP	$7700
6600 Diesel-Flat Deck	$7900
9700-ROPS-Wts.	$8300
4100 Diesel-4WD-Cab	$8900
8700-Dual Power	$8900
420 w/ldr.-RCP	$8900
6500 w/ldr.-RCP	$10,900

FARMALL TRACTORS

H	$800
H-Fenders-Clean	$1300
404	$1600
Super A w/Cult.	$1900
Super C w/Cult-Sharp	$1900
Cub-Mower-Hydraulic	$2000
Cub-Late Style	$2500
404 w/Mower	$2500
444-Diesel-WF-3 pt.-PS	$2600
504 Diesel-Hi Clearance	$2600
Cub 154 LowBoy w/Mower	$2900
Super AV w/Cultivator-RCP	$2900
560-D-WF-FH	$2900
350 Utility w/Rotary Mower-RCP	$2900
544 w/Ind. Rotary Mower-RCP	$3700
140 w/Woods Rotary Mower-RCP	$3900
424-Diesel-Utility-RCP	$3900
560D-Clean-Wide Front-FH	$3900
656 Diesel-Utility	$4500
574-Cab	$5800
656D-Hydro-Clean	$5900
100 Hydro	$5900
886-ROPS-Bad TA-1976	$6800
784-Cab-3500 Hours-1978	$6900
86 Hydro-Hi-Clear-Diesel-RCP	$6900
1206-Nice Local Trade	$6900
1486-ROPS-1977-Rear Noise	$7900
886-1979-Cab-Air-TA Works	$8900
1466-Cab-Very Good	$10,900
1586-Cab-Air-Bad TA	$11,900

OLIVER & WHITE TRACTORS

1355	$2500
88-Wide Front-For Collector	$2900

CASE TRACTORS

930 CK Standard-Clean	$3900
970-Sharp	$6500
2670-Cab-Duals-3 pt.-PTO-RCP	$13,500

MASSEY FERGUSON TRACTORS

Pony w/Mott Mower	$1900
22 w/Loader-3 Pt.	$2000
130 Vineyard-Diesel-3 Pt.	$3400
35 Gas-WF-3 pt.	$3400
(2) 1080D-1969 & 1972 Choice	$3400
165 Diesel	$3900
65 Utility Diesel-Rebuilt Multi Power	$3900
35-Gas-RCP	$3900
(2) 50-GAS-RCP-Sharp Choice	$4800
65 Gas-PS-RCP	$4800
35 GAS-P.S.-RCP	$4900
165 Diesel-Multipower	$5400
MF 165 Gas-WF-3 pt.-RCP	$5900
1105-Diesel-WF-3 pt.-RCP	$6900

IMT, LONG, KUBOTA, VALPADANA & DEUTZ TRACTORS

Long 460-1978-As Is	$2500
Kubota B6100-2WD	$2900
Kubota B7000-4WD-Rotovator	$4400
Valpadana 20/26 4WD-DEMO	$5900
Kubota L235-4WD	$6900
IMT 539-New	$6995
Kubota L275-4WD w/Mower	$8800
Valpadana 4033-4WD-DEMO	$8800
Long 360 4 WD-New-Was $13,690	$9400
Long 460 4 WD-New-Was $15,373	$10,800

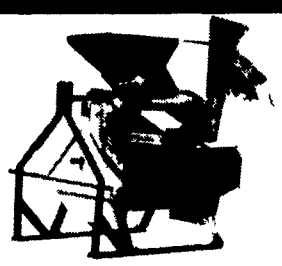
ALLIS CHALMERS TRACTORS

G-RCP	$1900
200	$4900
7040	$5900
210 Diesel	$6500
185-Wts.-Very Nice	$8500
185 Cab-Air-1978-2200 Hours	$9900

DETAILED VCR COLOR TAPES WITH SOUND AVAILABLE FOR ANY OF OUR MACHINES (VHS ONLY) $25 Per Machine

See Any Of This Equipment In The Comfort Of Your Home! ($10.00 Refundable Upon Return)

3 Pt. & Pull Type



NEW CORNSHELLERS

- 3 Pt. Economy $795
- 3 Pt. Standard $1395
- 3 Pt. Deluxe $1695
- Pull Type ..... Add $100

Pictured Is Standard Model

NEW 5 FT. 3 PT. ROTARY MOWERS

SPECIAL **$449**

40" to 84" Mowers In Stock
Both Pull-Type & 3 Pt.
At Good Prices

1981 IH 1654 DIESEL
Auto., P.S., New
900x20 Rubber,
120" CA

ONLY **$10,500**

TRUCKS

1966 Chevy C60 Dump	$3900
1968 IH 1x Dump	$3900
1973 Ford F350 w/Dump	$4900
1968 Dia Reo 1x Dump	$4900
1983 Chevy C30	$5750
1981 IH 1654 C&C	$10,500

POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger-3 pt

FORAGE WAGONS

Fox 625

FIELD CULTIVATORS

Glencoe 13' 3 pt

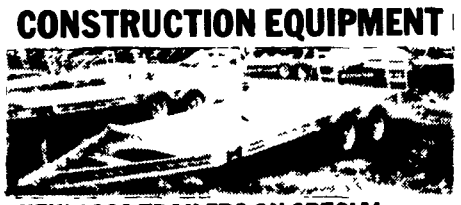
DUALS

18.4x34 Snap On
20.8x38 Axle
18.4x34 Axle
18 4x38 Snap On
18.4x38 Ford Axle
20.8x38 Snap On

SPREADERS

NI 18 JD R
NH 365 Tank Spreader
IH Cub NI 12A

CONSTRUCTION EQUIPMENT



NEW 1986 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft. $1,495

TRAILERS

1986 1x1 Ton	$695
1986 2X 4 Ton	$1500
6 Ton Tag-A-Long	$2800
6 Ton Goose-neck	$3400
Used 12 Ton	$3900
26' Goose-neck	$4500
Phelan 20' Lowboy	$4800
1986-12 Ton	$5800
1977 44' Movall Drop Deck	$10,900
1977 Phelan 25 Ton Double Drop	$12,900

SKID STEER LOADERS

White 4-30	$3500
Melroe 720	$4900
OMC 440	$6900
(2) Case 1845 Diesel	$8900

TRACTORS WITH LOADERS

MH 22	$2000
MF Workbull	$3900
Ford 4000	$4500
Ford 3400	$4900
MF 30	$4900
MF Workbull	$5900
Ford 4400	$6900
Ford 3550	$7700
Ford 420	$8900
Valpadana 4033-4WD DEMO	$10,800
Ford 6500	$10,900
Valpadana 4038-4WD DEMO	$11,300
(23) Ford-IH JD	Coming In

FORKLIFTS

4000 lb, Solid Tires, Side Shift	$1000
3 pt. Attach-NEW	$2500
Clark 6000 lb	$2900
Datsun 9000 lb.	$3900
AC 6000 lb.-RT	$4900
White 6000 lb.	$4900
Clark 8000 lb -RT	$5900
White 2-44	$6900
White 4000 lb.	$6900
TCM-6000 Lb	$7900
Hyster 10 Ton-RT	$8900
TCM 5000 Lb	$9900
Komatsu 5000 lb	$9900
White 21'	$11,500
AC I600-21'	$12,500
Sanderson SB70	$16,500

RUBBER TIRED LOADERS

Hough H25	$1500
Trojan 124	$7900
Trojan 204	$8900
Michigan 175A II	$10,000
Hough 65-Cab	$10,000
Fiat 545-Cab	$16,500
JD 644B	$19,500
Ford A62-1980	$25,000
Fiat 345B	Coming In

MISC. CONSTRUCTION

(60) Used Hoe Buckets	Come Look
(30) Loader Buckets	Come Look
(30) Set Forklift Forks	Come Look
Motar Mixer	$795
Pull Type Grader	$900
(2) Rollers-1 Ton	$1250 & Up
2 Ton Roller	$1750
Huber Maintainer	$1900
JD 350 Winch Attach	$1900
Essick 3-5 Ton Roller	$2500
Knuckle Boom Log Loader Assy.	$3500
Joy 185 Diesel Compressor	$5900
Galion 503 Grader	$7900
Leroi 175 Air Compressor	$8900
Galion 503 Grader	$8900
Rex 3-50 Compactor	$39,500

BACKHOES

IH 3616	$5900
IH 2400	$5900
Ford 5500	$6900
JD 300	$7900
Case 580	$8900
(2) JD 400	$8900
IH 2500B	$8900
MF 30	$8900
IH 260	$9500
JD 310	$9500
MF 50-Cab	$9500
IH 2500A-Cab	$10,900
JD 410	$10,900
JD 310-Cab	$11,500
JCB-Cab	$11,500
(3) Case 580B	$12,500
(2) JD 410-Cab	$12,500
JD 300B	$12,900
JD 410-Cab	$13,500
JD 310A-Cab	$14,500
Case 580F-Cab	$16,500

LOG SKIDDERS

Ford Log Hog	$2800
Franklin	$3900
Franklin 132XL	$6500
JD 540 A	$11,500
JD 440C-1978	$18,800
JD 640	$24,900
Timberjack 230	$10,500

DOZERS

IH TD14	$2900	Cat D4D-Cab	$14,500
JD 1010	$5900	JD 450 6 Way w/Hoe	$16,500
JD 350 Cab	$9500	Cat D5	Coming In
IH 500C-6 Way	$10,500	Case 1150B	Coming In
JD 350B-6 Way-Winch-LGP	$11,900	Cat D4D	Coming In
Case 450B-6 Way	$13,500	JD 350 6 Way	Coming In

CRAWLER LOADERS

Case 350	$4900	Cat 951C	$12,900
Case 850	$7500	JD 450 Hoe	$13,500
(2) Case 350 Each	$8500	Komatsu D31-Cab	$14,500
Case 850	$8500	MF 400-Cab-Ripper	$14,500
(3) Cat 933F Cab	$9500	Cat 931-Cab	$17,500
(2) JD 350-Cab-Ripper Each	$9500	Cat 941-4 in 1	$21,500
IH 150	$9500	Cat 941-Cab-Ripper	$22,500
Case 450	$9500	(2) Cat 941-Cab-4 in 1	$22,500
IH 500C w/Hoe	$9800	JD 450 B	Coming In
Cat 933F Cab 4-in-1	$10,000	JD 450 w/Hoe	Coming In
JD 450	$10,500	JD 350	Coming In
Cat 933G Cab Ripper	$11,500		
JD 450 w/Hoe	$11,500		
MF 200 w/Hoe-Cab-4-in-1	$12,500		

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

1 FARM EQUIPMENT

COMBINES

JD 7700 Hydro, Rotary Screen, 15 ft. Platform, 1971
JD 7720, 1400 hrs.
JD 15' Rigid Platform
JD 643 CH 6 R Narrow Old Style
JD 216 Flex Head

TRACTORS

JD 2SOLD1.
IH Farmall H w/Loader
Deutz DX110, Cab, Air, Sharp, 1980
Ford 8N

TILLAGE

Brillion TD20, 20' Solid Wheel PackerSOLD
IH 18½' Field Cultivator

PLANTING EQUIP.

AC 330 4 R Planter
JD 1240 4 R Plate Planter
JD 1240 4 R Plateless w/Fert Planter
JD 1440 4 R No-Till Planter
JD 7000, 4R
JD 7000, 8RN No-Till Liq. Fert.

MISC.

Lilliston 7'6" Mower
JD 6½ Ft. Rear Blade
JD 346 Wire Tie Baler
IH 435 Baler
NH 488 Mower Conditioner
Woods 15' Batwing Mower
Woods 214 Mower

Cooper Ent., Inc.
Cecilton, Md.
301-275-2195

USED EQUIPMENT

SPECIAL OF MONTH
NI 323 Corn Picker
1R, Used 500 Acres
$3,500

TRACTORS

JD 8450, low hrs., w/Folding JD 335 Disk
JD 4630 w/duals, PS, engine overhauled $17,000
JD 2940, 1275 hrs. $15,000
JD A w/227 Picker $ 1,400
IH 1486 w/Duals $15,900
IHC w/Equip. $1,900
IH 350 w/Loader $1,700
Ford 3000, reconditioned $ 5,000
Ford 6000 $ 2,900
MF 1105 w/Cab $12,500
AC B w/Attachments $1,200
JD 2010, need engine work $1,200
AC D14 $ 2,500
Oliver 1650 Diesel Overhauled $ 5,500
Long 450 Dsl $4,500

COMBINES

JD 6620 Side Hill w/643 C.H. & 215 Flex, Reconditioned $53,000
JD 6620 Side Hill $37,000
JD 444 Corn Head $ 4,500
JD 443 Corn Head $ 5,500
JD 215 Flex Head $ 4,500
JD 215 Rigid Head $ 3,500

PLANTERS

JD 6R Cons., Dry Fertilizer $ 7,900
JD 4 Row Consv. Liquid $ 5,400
JD 4R Cons. w/Dry Fert. $ 5,900
(4) JD 6R Consv. Starting at $ 7,500
IH 400, 4R $ 1,200

TILLAGE

JD BWA 16' Wing Disk $ 2,200
JD 1600 Pull Type 10' Chisel Plow $ 1,900
IH 370 12' Disk $ 1,800
IH 11' Pull Type Chisel Plow $ 700
Assortment of JD & Ford 2-3 Bottom Plows

HAY & HARVESTING

JD 1219 Mower Conditioner $ 5,900
JD 336 Baler $ 4,500
JD 14T Baler $ 1,200
Gehl 1500 Round Baler $ 3,500
NH 851 Round Baler $ 4,500
NH 276 Baler $ 2,500
JD 750 Grinder Mixer $ 3,500
JD 894 Rake $ 500
NH 469 Haybine $ 1,000
IH 720 Harvester w/2 Heads $ 3,500
Ford Sickle Mower $ 400
(2) JD 965 Wagons w/Hay Racks $ 1,200 each

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

USED EQUIPMENT

TRACTORS:
IH Farmall "C"
Farmall 450 Diesel
Farmall Super C w/Fast Hitch & Cult.
Farmall 400 Gas, Tricycle
Farmall 806D, WF
Int F12 w/cult., $650 - Runs
IH 240 w/Fast Hitch
Cub Lo Boy w/60" Mower
IH 154 Cub Lo Boy w/Mower — Mechanic's Special, $1,500
IH 340, Utility, WF, FH
IH 460 Utility Gas - Real Nice Cond!
IH 2424 Tractor w/Loader
MF 135 gas, low-profile orchard tractor
(2) Ford 9N tractors
JD 430T, 3 pt. Hitch w/Cult. & Side Dresser

HAY & FORAGE:
Int. 56 Blower, Rebuilt
IH 61 Forage Wagon
NH 33 Flail Chopper
NH No 26 Blower
(2) NH No. 27 Blowers (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper (Parts)
1014 Hesston Mower Cond. — Make offer!
NH 461 9 ft. Mower Cond., Good Cond.
NH 69 Baler w/o Thrower
NH 268 Rake w/Jack
IH 35 SOLD w/Jack
IH 27 Baler - Real Nice
IH 420 Baler w/o Thrower
IH 430 Baler w/Thrower- $1,500!
IH 440 Baler - Real Nice!
(2) IH No. Bale Throwers
IH Direct Cut Head For 15 or 16 Chopper
IH 781 Chopper w/2 Row Head - Like New
NI Stalk Shredder, 12'
Woods RM90, 3 pt Hitch, Finish Mower

MISCELLANEOUS:
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $750
ARPS 3 pt 78" Snowblower
Vicon 281 Mower Cond - Extra Special Price! (New, Demo)
Walsh 300 Gal. Trailing Sprayer
Howard Rotovator, 54", 3 pt. Hitch, Hvy Duty - $1,050
Tricycle High Boy Sprayer, Set Up For Sweet Corn, with FMC High Pressure Pump - Needs Work, Make Offer

MATERIALS HANDLING:
IH 530 Spreader w/End-gate
Farmhand Loader for IH 74 or 84 Series Tractor

IH PARTS COMBINES:
IH 315 Hydro & Plat.
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd. & 12 Ft. Plat.
IH 227 Cornhead

TILLAGE:
Brillion Vibra Tine Trailing Field Cult., 16 Ft., Like New
Pittsburg 11'6" Disk
JD KBA Disk, 9' — $750
JD BWA 12' Disk
JD 1710A 12' Trailing Mulch-Tiller, Like New — ~~$3,950~~ — Now $3,650!
IH 37, 35 In Various Sizes
Ford 3 pt. Hitch 3-Bot. Plow, 14", Category 2
IH 550 5-Bottom Semi Mtd. Plow
Int 360 20 ft. Trailing Field Harrow
1-Bot. Trailing Plow
Vicon 10' Power Harrow — Was ~~$2,500~~ — Now $950

COMBINES: 8.8% Int. or Waiver Til 9/1/87
715 Diesel Hydro, Air Cond., w/13' Floating Cutter SOLD and 744 Cornhead
AC FKS Diesel 4-Row Narrow Cornhead, 13' Platform, Nice Shape! — No Reasonable Offer Refused
AC FKS Diesel w/4-Row Wide Cornhead & 13' Platform
IH 205, Cab 10 Ft. Platform, Real Nice - $4,800
IH 227 Cornhead, fits 315, 205 or 203
IH 843 4-Row-Narrow Cornhead — $3,250
IH 863 6-row Cornhead Real Nice!
MF 550, 1983, Low Hours, w/1144 Hd & 13 Ft Platform - Coming In!

OUTDOOR POWER EQUIP.
Cub Cadet 149 w/42" Mower
Cub Cadet 108 w/Mower
Cub Cadet 106
Cub Cadet 105 w/mower
Cub Cadet 682 w/50" Mower
JD 210 w/Mower, Nice Shape
AC Big 10 w/Mower
Gravely Model 424 10 Hp, w/Mower
Yazoo 16 Hp w/48" Deck, Nice Shape
Yazoo For Parts

PLANTERS:
IH 16x7 CO SD grain drill like new
(2) IH 56 4-Row Planters - Real Nice Cond.
IH 400 4-Row Cyclo Planter
IH 2-Row Fast Hitch
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert.
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump — Nice!
JD Van Brunt 13x7
JD FBB 17x7 DD

Fall Specials!

JAMESWAY VENTILATION EQUIPMENT IN STOCK
Limited Availability **50% OFF**

Butler 115 Mix Box (Make Offer) $6,450
Vicon 281 Mower Cond (Demo Make Offer) $9,500
Trailblazer Foam Marker Kit (List $950) $ 785
Century Dye Marker Kits 2 Available At 10% Below Dealer Cost $350 ea.
John Blue Saddle Tanks - 200 & 260 Gal Available In Stock
John Blue 300 Gallon Trailer Sprayer
John Blue 500 Gallon Trailer Sprayer
John Blue 6-Row Tool Bar For Side Dressing - In Stock, Ready For Delivery — Only 1 Left!

1-ONLY SPECIALS... 8.8% INT. or WAIVER TIL 9/1/87

IH 4623 Vibra Shank 23' Trailing Field Cult, Demo, Setup, Weathered	$4,895
IH 4630 Vibra Shank 30' Trailing Field Cult, Not Set Up	$5,895
IH 540 Spreader, Used Tires, Weathered	$2,645
IH 144 Cultivator For IH 274 with Rear Section Not Set Up	$1,195
Case IH 1190 Mower Conditioner, 9 Ft, Demo	$4,988

8.8% INTEREST or WAIVER TIL 9/1/87 Plus... $2,000 TO $10,000 CASH BACK ON NEW TRACTORS & COMBINES!

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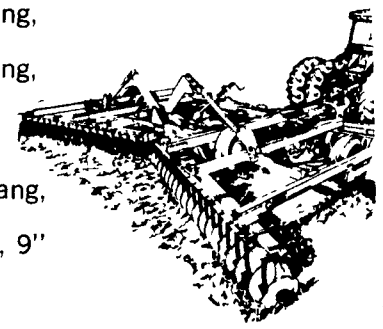
NEW EQUIPMENT

Int 200 Series Tractors In Stock — All Models Available!
Case 2294 — 4WD — Extra, Extra Special Price Rental Unit
Case IH 1896 — 2WD — 2 In Stock — 1 w/Cab & Air, 1 w/4 Post Roll Bar
Case IH 2096 — 2WD & 4WD — Cab
Case IH 2294 — 2WD — Cab
Case IH 685 Row Crop — ROPS
Case IH 685 — Orchard Special
Case IH 385, Low Profile w/Turf Tires — ROPS
Case IH 1594, 4-Wheel Drive, 2 Post ROPS w/Power Shift
Case IH 1394, 2-Wheel Drive, 2 Post ROPS, Power Shift, Turf Tires
Case IH 1394, 4-Wheel Drive, Cab, Power Shift
Case 1835 B Skid Loader — Gas
(2) Case 1845 C Skid Loaders
IH 183 Vibra Shank 4-Row Cult — Set Up — Extra Special Price
Straw Chopper For 1420 Combine — Make Offer!
Case IH 1660 Combine
1063 6-Row Cornhead, 1043 Cornhead and 1020 15 Ft Platform Available
IH 560 Spreader
Case IH 415 13'2 Packer Mulcher
Case IH 415 10'1 Packer Mulcher
Case IH No 720 6-Bottom 18" On Land Plow
IH 181 Rotary Hoe
800 6-Row Air Planter — Demo
Case IH 20x6 Plain And Combination Drills
Case IH 18x7 Plain Drill
Case IH No 14 Sub Soiler, Auto Reset

CASH BACK! $2,000 to $10,000 Cash Back On New Tractors & Combines

DISKS

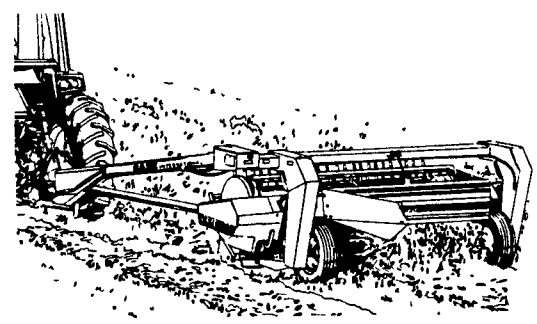
Case IH 496 18x7 Cushion Gang, 7½" Spacing
Case IH 496 18x7 Regular Gang, 7½" Spacing



New Model — JUST IN...

Case IH 475 11'6, Cushion Gang, 7½" Spacing
Case IH 475 12', Cushion Gang, 9" Spacing

HAY EQUIPMENT SPECIALS



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Case IH 96 Hydraulic Rake
Case IH 1490 12 ft Hydroswing
Case IH 445 Baler with Thrower - Demo
Case IH 3450 Big Round Baler

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- ★ FMC Bean
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- ★ Myers Forage Wagons
- ★ Hedlund Martin
- ★ Madison Silos
- ★ Ag Chem Sprayers & Parts
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- ★ Trailblazer Foam Markers
- ★ Cub Cadet Lawn Equip

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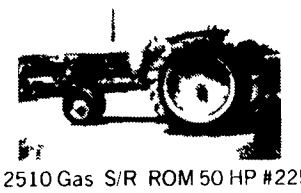
SPECIALS ON USED EQUIPMENT

No Reasonable Offer Will Be Refused

Used Farm Tractors

JD 4050 Q R SGB 105 HP #3622
$27,500

JD 3010 Dsl S/R ROM 55 HP #2997
$5,500



JD 2510 Gas S/R ROM 50 HP #2257
$4,350

JD 2640 SU w/Roll Grd 70 HP #1687
$8,995

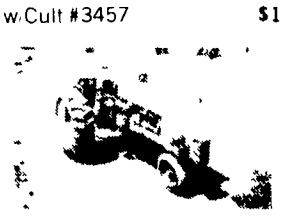
JD 2030 HU Dsl 60 HP #3262
$9,550

Used Combines

JD 6620 SH Cab A H Stw	#3315	
Spdr w/215 Flex Plat	#3317	
w/643 SH Corn Head	#3319	$59,000

Used Combines	Tag	
JD 4420 Cab A/H Stw Spdr	#2304	
w/213 Flex Plat	#2310	$25,000
JD 7700 Cab A/H AHHC	#2721	$15,500
JD 6600 SH Cab A/H	#3753	
643 SH Corn Head	#3754	$23,000
JD 6600 SH Cab A/H	#2918	
w/215 Flex Plat w/643	#2923	
SH Corn Head	#2925	$27,900
JD 6600 Cab A/H AHHC	#3166	
w/213 Flex Plat	#3193	$21,900
JD 213 Flex Platform	#3828	$4,450
MF 300 Cab A	#2862	
w/13 ft Platform	#2883	
w/3R30 Corn Head	#3058	$6,500
NI 702D Uni Cab	#1343	
w/710 Combine 13 Plat		$4,500
AC Gleaner 'F w/13' Plat		
w/430 Corn Head	#3686	$13,950

JD 40T w/Cult #3457 **$1,595**



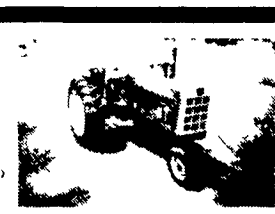
IHC 706 Dsl 72 HP #3451 **$6,500**

Used Forage Harvestors & Equipment

JD 5200 SP Cab #2855 w 3R 30 RC #2861
$14,500

Used Forage Harvesters & Equip.	Tag	
JD 5440 SP Cab Power		
Whl Dr	#3771	
w/3R 30 RC	#3774	$39,950
JD 5400 SP Cab Power		
wh dr	#2840	$29,500
JD 38 PT w/5 ' Hay P Up	#3288	$1,995
JD 3R 30 Row Crop	#3147	$1,995
JD 3R 30 Row Crop	#2312	$1,795
JD 3R 38 Row Crop	#3108	$995
JD 3R 38' Row Crop (SP)	#1431	$1,095
NH 890 PT Harvester w/3RN		
RC & 6 Ft Hay PU	#3819	$4,295
JD 716 Hi Side 3B Roof	#3755	$4,595
JD 716 Hi Side 3B Roof	#3756	$ 4,595
JD 216 Wagon Hi Side 3rd B		
Roof 1065 Gear	#3769	$2,350
Grove Wagon 2 Btr	#3796	$1,495
Badger Forage Wagon		
w/Roof	#3815	$4,895
Badger Forage Wagon		
w/Roof	#3816	$4,895
Badger Forage Wagon		
w/Roof	#3817	$4,895

Used Corn Pickers	Tag	
NI 324 2RW/329 Sheller	#2430	$3,995
NI 324 2RW w/8 roll Husk	#3823	$3,450

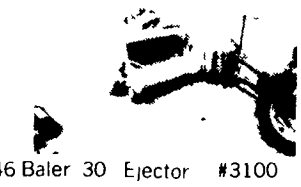


Oliver 1650 Gas 66 HP $2595 **$4,500**

Used Manure Handling Equip.

Leon H D Hyd Loader	#2077	$2,995
NH 367 Tank Spreader	#2512	$1,495
Badger BN220 Tank Spreader	#3438	$1,895
IHC 575 w/Hyd End Gate	#3830	$3,950

Used Hay Equipment



JD 346 Baler 30 Ejector #3100 **$3,950**

Used Hay Equipment		
JD 346 Baler 30 Ejector	#3719	$5,295
JD 530 Round Baler	#3825	$8,150
JD 346 Baler 30 Ejector	#3677	$5,295
JD 336 Baler Wgn Hitch	#3684	$2,795
JD 336 Baler 30 Ejector	#3244	$4,995
NH 270 Cut/Ditioner	#2965	$1,595
JD 12 14 Mower Cond	#1507	$ 995

New Miscellaneous Specials

New Idea 351 Spreader w/sngl beater & hyd endgate **$3,395**

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JD 4240 Q/R, SGB	110 HP	#3705	$16,500
JD 4630 S/R	150 HP	#3712	$9,950
JD 4430 QR SGB	125 HP	#3759	$18,500
JD 4030 S/R Dual RC	80 HP	#3748	$12,500
JD 4000 Dsl P/S	97 HP	#3790	$ 8,995
JD 3020 Gas S/R	70 HP	#3267	$5,000
JD 3020 Gas, S/R WFE	70 HP	#3654	
w/Allied Hyd Loader		#3655	$7,995
JD 3020 Dsl S/R, WFE	70 HP	#3765	$6,500
JD 3020 Gas S/R	70 HP	#3709	$5,995
JD 1250 MFWD	40 HP	#3701	
w/JD 100 Loader		#3702	$14,500

JD 2020 RU Gas,	53 HP	#3695	
w/47 Hyd Loader		#3696	$6,995
JD 620 Row Crop		#3280	$2,295
JDA w/2 Row Cult		#3752	$895
JD B w/2 Row Cult		#3716	$1,195
White 2 105 Dsl, WFE	105 HP	#2313	$6,995
Ford 600 w/3 pt		#2464	$2,500
Farmall Super A w/Cult		#3431	$2,450
AC 8050 MFWD Cab P/S	152 HP	#3789	$27,500
Case 1210 Dsl SOLD	65 HP	#2394	$4,295

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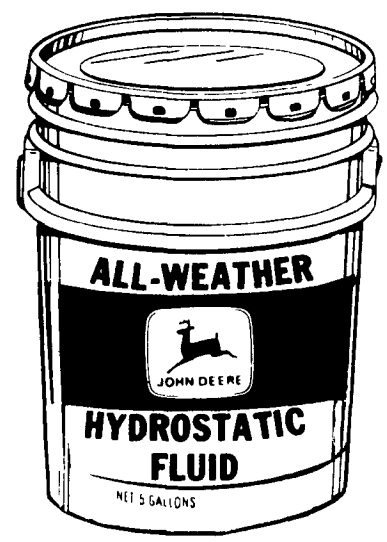

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We are in need of TA & clutch cores for rebuilding purposes. If you have not returned your cores, please do so or call us for pickup.
Dealers: We are paying cash for cores. If you have quantity, we will pick up.

Dealer Discounts Available

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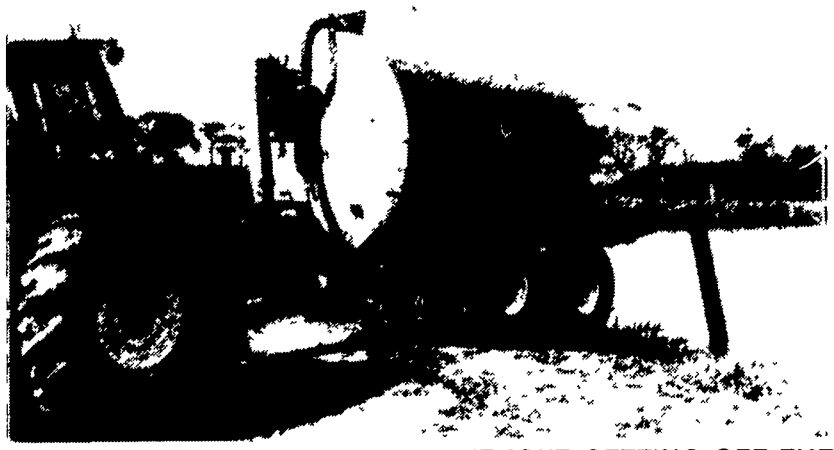
THE 2900

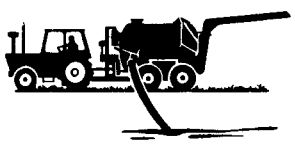
SLURRY BUGGY



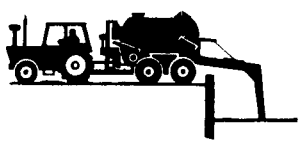
HAUL LIQUID MANURE ALL DAY WITHOUT GETTING OFF THE TRACTOR SEAT USING THE SLURRY BUGGY EASY LOADER.

THE SLURRY BUGGY IS DESIGNED FOR YOUR MANY LIQUID MANURE HANDLING JOBS.

Loading out of pit with ground bank

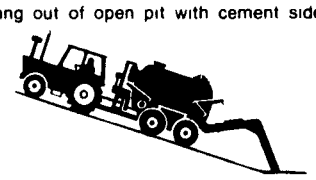


Using 6" side valve and hose for pumping out open pits or under building

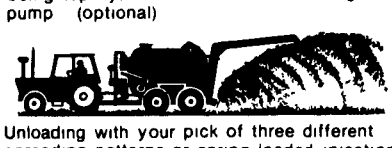


Loading out of open pit with cement sides

Using top hydraulic manhole for loading with pump (optional)



Backing down ramp to load using 8" boom



Unloading with your pick of three different spreading patterns or spring loaded injection

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QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN ON TRACTORS PRICED OVER $4,000 DELIVERY AVAILABLE ANYWHERE

TRACTORS

1981 JD 4440 Power shift, fact. cab & air
1979 JD 4240, fact. cab & air Quad range
1982 4040, Powershift fact. cab & air, radials, 1200 hrs., 1 owner, very nice.
1986 JD 2950, fact. cab & air, 400 hrs., one owner
JD 4430, fact. cab & air, powershift
JD 4430, quad, fact cab & air
JD 4230, cab & air, 1976 model, nice
JD 4020 dsl., w/500 hrs. on major overhaul, year round cab, dual hyd, diff-lock, WF, very nice
JD 4010, gas, WF
JD 2750 Fender tractor, like new
JD 2640, very nice
JD 3020 Dsl., side console, WF, syncro.
JD 1530 Dsl. w/recent engine overhaul
JD 950 Dsl. w/loader
JD 720 Dsl., rebuilt engine & pony motor
IH 5088, 700 hrs., Western Interior, very nice
IH 1486, 1981 model, 3 outlets, Western int., dual PTO, all of the late features, very nice
IH 1486, fact. cab & air, red interior, 20.8x38 radials, dual PTO & 3 outlets
IH 986, 1981 model, fact. cab & air, all the late features, low hrs., nice.
IH 986 Fact. Cab & Air 38" Rubber
IH 986, fact. cab & air, '79 model, 1000 hrs. SOLD
IH 886, 1980 Model, Fact. Cab & Air
IH 886 Cab & Air, Fully Equipped, Sharp Low Hr. Tractor
IH 1066, fact. red cab & air
IH 1066 w/100 hrs. on Major Overhaul
IH 1456, 20,8x38, dual PTO & hyd., nice
IH 1206 w/dual hyds. & PTO's
IH 856 Dsl. WF, fender tract.
IH 856 Dsl., 3 pt., WF, year round cab w/air.
IH 826 Dsl., 3 pt., nice.
IH 806 Diesel, 3 pt. WF
IH 766, WF, 3 pt. with cab.
IH 766, WF, 3 pt. fender tractor.
IH 756 dsl. w/cab & 3 pt. WF
IH 756 Dsl. 3 pt. WF, very nice
IH 784 w/TA & H pattern shift, 1983 model, 790 hrs.
IH 784 w/Quick attach loader, sharp
IH 574 Gas, 951 hrs. w/quick tach loader
IH 656 Dsl., hydro, 3 pt., NF
Farmall 450 gas w/fast hitch, 375 hrs., on complete engine overhaul, very nice
Farmall H, live hyd., nice.
Oliver 1650 diesel, WF, nice.
Ford 5000 Gas, very nice
AC 180 Gas, WF
MF 175 Dsl. w/multi-power

HARVESTING EQUIPMENT

IH 715, Cab & Air, Gas, Hydro, 800 Series, Throat, w/810 grain head & IH 843 corn head, very nice unit
K Gleaner w/3RN & 10' grain head, nice
NI 709, cab, air, hydro, sharp
NI 707 Perkins Dsl. cab & air, variable speed
Late NI 702 w/737 husking bed, choice of heads
NI 701 Inline 6 cyl., gas, variable speed, cab
NI 710 Combine w/711 Grain Head
NI 325, 2RN, 12 roll bed, nice
NI 325 2RN, 8 roll husking bed
NI 323 Picker, good
NI 716S Grain Head
NI 767 Super Chopper, nice
NI 740 & 741 Quick Tach Throats
NI 768 3R WN Chopperhead
NI 763 3 row narrow chopper head
NI 738 4RN Cornheads
NI 731 4RW Cornhead, very nice
NI 734, 3RW Corn Head
NI 733 2RW Corn Head
NI 769 Flail-mate for Uni Chopper
MF 44, low profile, 4RW
MF 13 grain head
IH 810 13' grain head
IH 843 4RN corn head

IMPLEMENTS

White model 425 chisel 10-tooth, heavy duty, high clearance w/Buster bar, 1 yr. old, 100 acres total.
IH 710, 4x18" Auto Reset
IH 700 4x16" auto. reset
IH 6000 Conservation til chisel, 13-tooth
3 pt. 10 tooth chisel, high clearance
Glenco pull chisel, 10-tooth, 3 bar SOLD
Kawanee 10' Cultimulcher
JD 110 Disc, 14'
JD AW Disc, 14'
JD RWA Disc, 12'
IH 500 12' plowing disc
IH 480 Wing Fold, 21'
12' Miller Offset disc, 3 bar
IH 37 10' Disc, nice.

MISCELLANEOUS

JD 7000 conservation planter, 4R dry fert, 400 acres total, very nice.
185 bu. tank spreader
JD 158 L w/8' material bucket SOLD
IH 2001 Loader
Dual wheels - 34's and 38's
3 Cabs to fit 06 series thru 66 series IH tractors
Tractor Weights JD & IH
Rollguard utility tractor SOLD
JD Adapter for High Moisture Ear Corn for JD Chopper

Dismantling For Parts:

IH 1256
IH 70 hydro w/good hydro
IH 806 Diesel
NI 702 D
IH 706 Gas Tractor
Farmall H
Used Dual PTO's for IH tractors

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STITZEL FARM EQUIPMENT, INC.

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COMBINES W/GOOD SELECTION OF HEADS

We have 12 late model, very nice, local, one-owner combines.

'83 MF 860 Hydro V8 motor, fully eq., low hrs., looks like new, w/rear whl. drive w/1163 C.H. & 15' flex U2, reel, like new.

M.F. 1980 750 Gray Cab, Hydro, fully eq., 200 hrs.

JD 6620 Side Hill w/700 hrs., looks like new; JD 4420, low hrs., very nice; 1976 JD 7700, real nice.

JD 3300 Real nice w/2 heads.

JD 8820 fully eq. w/Turbo Hydro w/Reverse feeder house and chopper, very nice.

JD 6620 S.H., 800 Hrs., real nice, just out of field working. For $39,500; JD 6620 LL, 900 hrs., 1 owner, nice; (75) 6600 D. Rotary Screen good; 1977 JD 4400 D., C.A. w/23x26 tires.

IH (Used) 1460 Axial Flow - 800 Hrs., 863 C.H. & 15' grain for, $41,500; MF 550 D., C.A., low hrs.

Combine Specials: JD 6600 D. w/Grain, Good , $8,500, 55 Sq B w/Cab - Good; 55 C S. sq back w/cab, JD 6600 gas, needs motor work, (76) 915 Dsl , C A Turbo Hydro; IH 915 Dsl w/cab, Hydro w/4R C.H , $7,850, IH 715 Gas w/Cab & 810 grain for $5,500, 205 w/Cab & 10' G H; 203 w/Grain & 227 C H $1950 00

Gleaner L D corn & soybean Spl w/15' & 438 C H $8,950 00

M-Dsl corn & soybean Spl. w/15' & 438 C H. real nice

(75) 510 D Hydro w/Cab; (69) 510 D w/cab & grain for $5,875, N.H. TR70 C.A Hydro, Gleaner (76) FD. w/C A -Nice; Nice; #90 Pull Type, Gleaner E 10' & 2 row CH $2,300 00

N I 702 & 705 Uni-Systems w/Full Eq., 767 Super Chopper, NI 727 Husking Beds; NI 737 Husking Beds; MF 300 w/Cab & Q T Heads, nice; JD 1210A grain cart

CORNHEADS: J.D. 843 LP, 643 LP, 443 & 444 LP, 343, 244, 243, (New) 443 - $9,100; 313 (45), 205 (40) 234, 435; Late Model 643 & 443, like new; JD 643; 1 JD 443; JD 454 row crop; 653A, 853A.

Just Traded: JD 643 & 444 heads; JD 444, low profile, real nice.

I.H. 863, 844, 843, 833, 744, 843, 227.

A.C. GL 440, C440, A438, A630, L2, L438, M430, F430, KF335, F330, 1038.

M.F. 1163, 1143, 63, 44, 33, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; White 706N; Ford 4-30"; Case (404); NH 4 & 6 row.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 & (2) JD 216 Flex; JD 213 Rigid.

I.H. 810-13' Thru 16.5' w/Reg. or Floating; 2-New 820, 17½' Flex, $5,500 each.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10', G15'.

N.I. 713 Flex Or Rigid.

Tractors & Equip. Just Traded:

JD 4040 C.A., Q.R., very nice; JD 3020 w/NI 319, 12 roll mounted picker, local trade; Case 1594, P. Shift, low hrs., like new; Farmall 450 gas, PS, WF; JD 230, 21' fold disk, Case 7' 3 pt. chisel plow w/gauge wheels; JD 1710, 10½' mulch tiller; JD 58 loader, excellent.

Late Model Brillion 10' trans. seeder; Knowles 16' wing trans. harrow, used 4 acres.

Local Trade: Used JD 4450 C.A. w/490 hrs., like new.

Used JD 4240 C.A., Q.R., 1400 hrs.; Local owner, looks like new.

J.D. (New) 4450 C.A.P.S. w/FWD, $44,200; New JD 2950 w/R.G.; New JD 4050 C.A.P.S.; 4640 C.A.P.S., Duals - 800 Hrs., Real Nice; 4640 C.A.Q.R. w/dual wheels; 4440 C.A.P.S. - Real Nice; 4440 C.A.Q.R.; 4240 Q.R. $15,500; JD 2940 w/F.W.D. & 260 Loader, Low Hours; 1977 JD 4230 C.A., Q.R., sharp, 2200 hrs.; 2940 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/Duals; 8430 4 W.D. C.A.Q.R., Fresh Motor - Real Nice; 6030 C.A. Duals - Nice; 6030 C.A., Nice; 4630 C.A.P.S. w/F.W.D., Real Nice; JD 4630 C.A.P.S. w/new tires; JD 4430 C.A.Q.R.; 4230 C.A.Q.R.; 4230 P.S. w/R.G.; JD 4040 PS w/R.G.; JD 4030 w/creeper trans.; JD 4230 D w/RG Enclosure; 2940 w/R.G. & 38" Tires; JD 2630 w/Hi-Lo; 1530 w/Hi-Lo; (70) 5020 - $5,900; 4620 w/Cab; JD (5) 4020's 1964-1972; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; 4020 w/58 Loader; 3020 D. S.C., W.F.E.; 2520 Dsl.; 2020 Gas; 3020 Gas, PS, original; JD 4520 R.G. & cooler w/30.5x32 tires; JD 2840, real good; 4010 D w/new clutch; 4010 D. $4,500; 4010 Gas; 730 Gas w/3 Pt.; 630 Gas; 720 D. P.S. w/3 pt; 620 P.S.; 620 L.P.; JD 3010 Gas, real nice; JD 2020 Gas w/L; JD 4010 D., good.

I.H. (New) 5088 Full Eq. C.A., never used. Sale Price, $33,450; 5488 Full EQ., Radial Duals - Like New; 3288 C.A. West Int., radial tires, looks new; 1086 C.A. w/Dual Whls., original; 1586 C.A. Nice; 1586 w/R.G.; 886 w/Cab 18x38 Tires, 700 Hrs. Like New; 886 w/R.G.; 3588, 2+2 w/Dual PTO, 1300 hrs., real nice; 6588, 2+2, fully eq.; 76- 1066 C.A.; Farmall 1066 C.A., original; Hydro 84, Hydro 70; 784 - 1,000 Hrs., Real Nice; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/Cab; 1466 w/Cab; 1066 Hydro - Original; 966 Original; 766D.; 464 utility w/2250 loader; 666 D., WF, original; 674 D.; 574 D. w/Loader; 656 Gas; 806 D - $4,750; 464 Utility, Gas, PS; 1256 w/Cab, Nice; 756 D. W.F.E. & F.H.; 756 G Hi-Clear; 656 Gas - W.F.E. - Original; 656 Gas & Diesel; 656 D. Hi-Clear; 826 D. Hydro; 1206, Nice; 806 D w/3 pt., new paint for $4,475; 706 D. - W.F.E. - 3 pt. - $5,000; 706 W.F.E. - 3 pt. Gas; 706 Gas T/A, W.F.E.; F.H.; 606 Gas w/3000L; 606 Gas w/L. - $4,250; Super M; 230 w/F.H.; IH 240 Utility; 560D.

Local Trade: AC 4W, 305, 4WD, 400 HP, fully eq. w/20x38 Rad. duals, used 120 hrs., like new.

New AC 8050 C.A., P.S., rad. tires, fully eq.; Used AC 8010 C.A., P.S. w/F.W.D.; used AC 6080 w/R.G.

A.C. New AC 6080; AC 7045 C.A.P.S.; (Used) 7045 C.A. - 20 Spd. - Real Nice; 7040 C.A.P.S., Like New; 6080 w/R.G. - Nice; 210 - New 20.8-38 Tires; 180 D. - W.F.E.; Good; AC 200 D original; D17 Series 4 - w/3 pt.; AC 220, real nice; XT190D. w/3 pt..

CASE (Used) 1690 C.A.P.S., 200 hrs.; Case 2590 C.A.P.S. - 925 Hrs. - Like New; 1370 C.A.P.S. Factory Duals - Full Wts.; 380 D. w/R.G.; 1070 - P.S. $5,850; 930 C.K. w/3 pt.; Case 885 D. w/L..

M.F. 2675 w/R.G. w/1,000 Hrs.; 1155 C.A.M.P. - $8,500; 1135 C.A.M.P.; New 698 C.A., 4WD; MF 275, 265.

Ford TW 35, used 150 hrs., local trade, like new.

Ford 9700 C.A., real nice.

FORD 9600 w/Cab, $7,800; 7600 w/Dual Power - Nice; TW-20 w/220 Hrs. - Damaged; Ford 641 w/Hyd. Loader; '52 Ford 8N; Ford 4000 SU w/PS; Ford 3000 w/PS.

OLIVER 1855 w/20.8-38 tires; 1950 T w/Cab - $5,975; 1650 D., WF w/3SP; 1550 gas.

WHITE 4-210, 4WD w/duals, 3 pt. fully eq., 1600 hrs., real nice; (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $19,900; 2-135 C.A.; 2-85 w/R.G., canopy & 18x38 tires.

MISC. Long 445 D. w/4WD, Loader, good.

Tractors Coming In:

AC 6080 w/FWD; New MF 698 C.A. & FWD; Used MF 275, 265, 1080.

(Several farm stocks purchased recently) IH 3288 w/C.A. w/670 hrs.; 1086 cab & air; JD 4440 w/P. Shift & R.G.; Case 2590 CA, PS; Case 2090 CA, PS, 970 fender, original; JD 4230 CA, QR; 4320 real nice; J.D. 2940; 4020 SC; 3020 D.; JD 4520 w/Factory Cab; JD 2840, 1 owner; Farmall 76-1566 CA, duals; Int. 464 Utility, Gas; Ford County Super 6, 4WD, w/3 pt.; JD 2010 G.; Farmall Super A w/Cult., Plow & Sickle Mower; Owatonna 1700 Skid Loader; NH 38 flail chopper, real nice; NH 36 flail chopper; Brillion transport wing harrow.

JD 4630 S.Q. Cab & Air; JD 40 w/3 pt.; Case 310 Crawler Loader; Dunham Lehr 8R hydraulic fold S tine cultivator.

TILLAGE EQ.: IH 800, 9x, auto reset, flex plow; Bush Hog 20' Hyd. Fold Disk; AC 28' Hyd. Fold Disk; Ford 236, 9' Heavy Disk, like new; Glenco SS18 Fold Soil Saver; Field Queen Side Dump Wagon; Farmhand 880 Big Tub Grinder; JD Planters 6R Cons. w/Dry Fert.; 6R Cons./Liq. Fert.; JD 7000, 4R.

CORNPICKERS: (Used) 325-2RN w/8 or 12 Roll Husker, Shellers & Super Shellers; (Used) 324-2 RW w/ 8 or 12 Roll Huskers; Shellers & Super Shellers; 323 - Like New For $3,550.

New N.I. 329 Super Sheller List $6700.00, Special $3,550.

N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder.

JD 3020 w/NI 319 mtd. 12 roll picker, very nice; JD 237 mtd. picker.

PICKER: NI 323, 1R, $1,950; NI 311, 2R picker priced right.

Just Traded: NI 325 w/12 roll bed.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

J.D. 5440 S/P w/R.W.D. C.A. - Hydro; 5200 S/P w/R.W.D. C.A.; Hydro; JD 3R 30" & 3R 34 & 38" rows, like new; Silage heads & 7' hay pickup heads; 3800 w/Elect. Controls; 38; 5200 S/P w/R.W.D. - Fire Damaged Cab.

N.H. 890, S717; NH 880 w/2RN C.H., real nice; NH 782 w/heads; NH 770 w/heads; 3 NH Super 717 w/1R C.H. for $1,000 to $1,400; NH 6' open end hay pickup heads, like new, $1,000; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head; NH 707 3 pt., 1R & PU head, good.

GEHL 1200 w/3R C.H. & pickup.

GEHL 600 w/2R; IH 830 w/3RN & Pickup $3900; JD 34, good.

FLAIL CHOPPERS: NH Used 38; N.I. 4R Stalk Chopper.

FORAGE WAGONS: 2 JD 716A w/roof & JD 1275 tandem gear w/heavy tubes & tires, new in '85, like new, $7,950; N.H. #8 w/roof, like new; New Pequea hay tedder, $1,285.

HAY EQ.: BALERS: J.D. 336W w/Thrower - Real Nice; 346T w/Thrower; NH 310 w/Thrower; NH 320 w/70 Thrower; NH 420's, real nice; 280 W w/Motor; NH 275 & 273T w/Thrower; N.I. 456 Round Baler; N.H. 851 Rd. Baler.

RAKES: Used NH 256 for $1,450; NH 260 & 258 w/dual hitch setup.

N.I. (New) 406 w/Dolly Wheel - $2,275.

J.D. 660 w/Dolly Wheel; New Deutz Fahr 17' Hay Tedder, $2,500; Used Grim 17' Hay tedder.

HAYBINES: N.H. 1495 S/P Hydro C.A.D. - 1,100 Hrs.; (Used) 489, 488 Nice; (2) 479; 472 7' (Nice) like new; (82) NH 489, real nice; NH 477, 7' for $2,350.

(Used) M.C. 7E; N.H. 1034 Stack Wagon.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 737 Direct Cut For 717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; 1, 2, & 3R Silage Head; NH 822, 2R for 770 or 890.

J.D. 8' Direct-Cut Head; 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5½' Hay Pickups; 7' Hay Pickups; 4-R Stalker Head - Real Nice; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates.

I.H. 2 R.N. Silage For 550-650.

FOX 2 CSB 2RW - Snapper Head; 263-2 RW; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

GEHL HA 400 Pickup.

PLANTERS: (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; IH 800 Cyclo 8R 30" w/liquid Fert., insect, & monitor; JD 4R Cons. w/Dry Fert. & Insect.; JD 7000, 8R w/Fert. & Insect; JD 7000, 6R plate w/dry fert., $3,900; JD 1240 plateless, nice.

I.H. 800 Cyclo - 6R w/Dry Fert.; Ins. & Monitor.

WHITE 5100 - 6R Drl. w/Cult.

DRILLS: JD 8300 (Like New) D.D. 100 Acres; 21x7 D.D. w/Soybean Att; IH 510-16x7 S.D. w/Fert & Grass Seed.

New JD 28' Hyd. Fold Rotary Hoe Under Dealer Cost.

GRINDERS/MIXERS: Brady 1050 Hydro. Gr. Mixer; JD 400.

BLOWERS: NH 27; JD 6500, nice.

TILLAGE EQ.: PLOWS JD 2 & 3x #845 Rollover; I.H. 5x16 Semi-Mount w/Spring Reset; OLIVER 546 - 5x16 Spring Reset; I.H. 720- 6x20 sp. reset; I.H. 700 - 6x16 Spring Reset; WHITE 549-7x sp. reset; WHITE 549 6x18 Spring Reset On-Land; J.D. 7x; M.F. 6x on land hitch; (2) JD 4x16 plows.

JD 2500, 6x18 sp. reset.; JD 8450-4B Rollover Plow.

CHISEL PLOWS: JD 14' w/Gauge Wheels; Brillion 12' w/gauge wheels & harrow; Brillion 8'; (New) D.M.I. 12'; I.H. 55-12'; Brady 1000-14'.

DISCS: Miller 10' Offset; Hutch Master 9' Offset Disk; JD 310, 13'; JD BWA, 12; I.H. 480 - 20'; A.C. 25' Hyd. Fold; JD 230, 20' hyd. fold; JD 215, nice.

MULCH TILLERS: Glencoe SS13 Hyd. Fold Soil Saver; J.D. 1710 - 11'; Krause 2800 - 14'.

CULTIMULCHERS: New Dunham Lehr 13' at dealers cost; JD 3 pt., 12' Mulcher.

PACKERS: (New) Brillion - 12'; (Used) Brillion 10, 12 ft.

CULTIVATORS: J.D. RM 3 pt. 6R rear; JD 4 row 3 pt. rear; Case 6 to 8R 3 pt. hyd. fold cult.; Littleston 4R-3 Pt. field cult.; J.D. 1000-25' - Hyd. Fold.

MISC: I.H. #2 & 7 Shank V-Rippers; Glencoe Soil-Finisher 12'9" - Like New; Howard 13' Rotavator; Bush Hog 7-Shank V-Ripper $1,650.

INDUSTRIAL: CRAWLER LOADERS: JD 450B loader; A.C. H-3 w/6 Way Blade; A.C. 500-21' Forklift; J.D. 840 Self Loading Scraper; Bobcat 722 Skid Loaders.

AC 715B L & B.; Oliver OC12 Crawler w/Blade, Clecteac crawler w/blade; Long 1199A, 3 pt. Backhoe, w/hyd. pump.

LOADERS & BLADES: J.D. 48, 58, 148, 158, 36; IH 2350 2355 (New); Used 2000, 2001 New Great Bend 700; NI Loader; MF 246 Loader; I.H. 8' Blade Fits 400-560; (New) J.D. & I.H. Buckets; New Leon Heavy Front Blade for 4WD; Caldwell 7 & 8', 3 pt. blades; NI 4R shredders; Brady 4R shredder; JD 400, 15' rotary hoes.

LAWN & GARDEN: IH Cub 154, Cadet 682; JD 950 dsl., real nice.

J.D. 318 w/3 pt., used 110 hrs.; JD 400 w/loader.

J.D. 318 w/25 hrs., like new; AC 620 w/Mower.

J.D. 400, 318, 314, 317, 300, 214, 212.

Trailer load of (New) Killbros Bins & Running Gears; Artsway 800B w/Elect. Scales - Like New, $6,250; Feedwagon; Bestl- and Rock Picker; Ford 3 Pt. 7' Sickle Mower; J.D. 350 Sickle Mower; (New) Sidewinder 213-13' Rotary Cutter; (New) McKee Snow-Blower Front-Mount; Tandem axle fert. spreader; NI sq. axle fert. spreader; JD Quick-Couplers; Sets Of Press Wheels For J.D. Drills; (2) New Sets J.D. 38" Cast Whls. & Rim For 4640; I.H. Flat Top Fenders For 706-1466; CABS For Tractors - J.D., I.H. 66 Series; (New) Full Vision Cabs For M.F. 165 Thru 1135; J.D. & I.H. Front & Rear Wts.

Coming In: 30 ton new IH front & rear weights.

J.D. & I.H. Roll-Guards; Fast Hitch for 560 & 450; JD belly mowers for JD 850 & 950 etc.

Heavy Front JD blade for 3020 & 4020, etc.; 30 sets of Dual Wheels.

STRAW CHOPPERS: For J.D. 4400, 6600, 6620, 7700; M.F. 510, 760.

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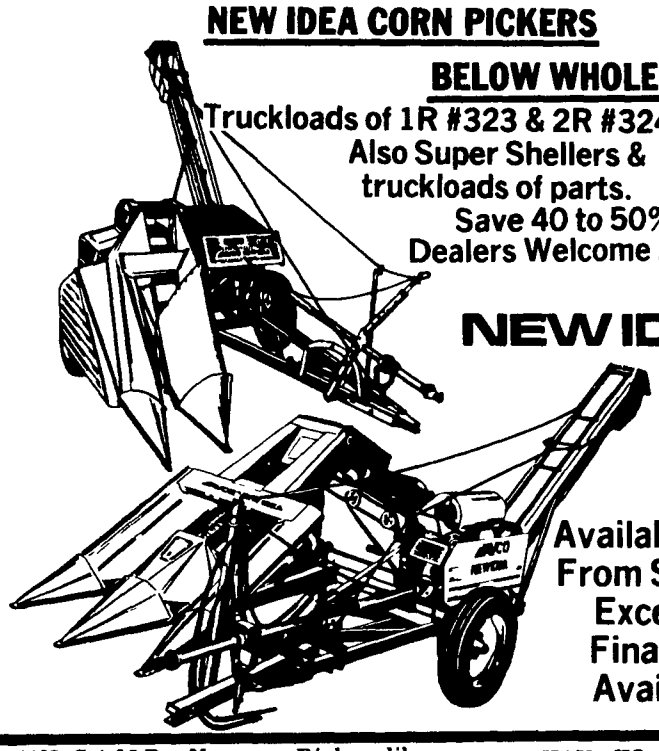

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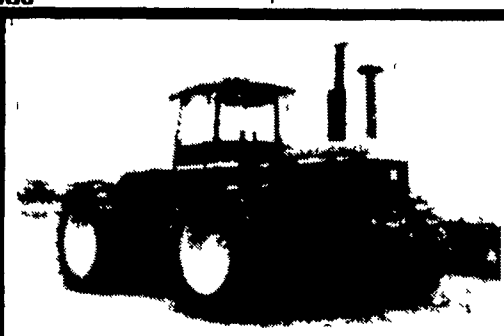

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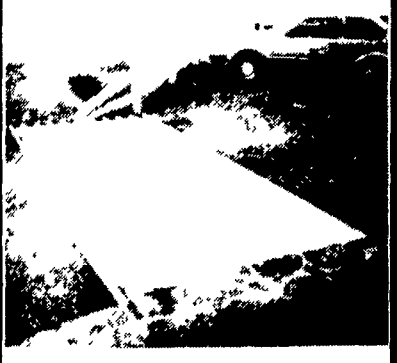

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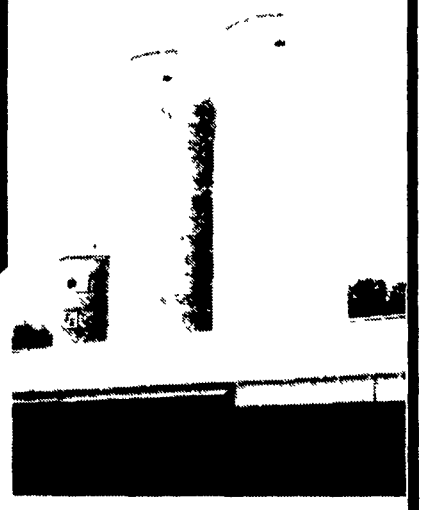

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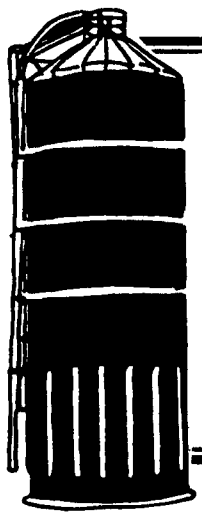

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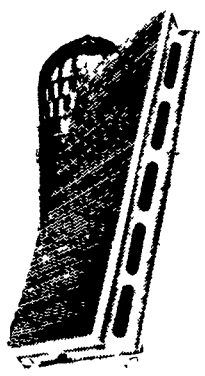

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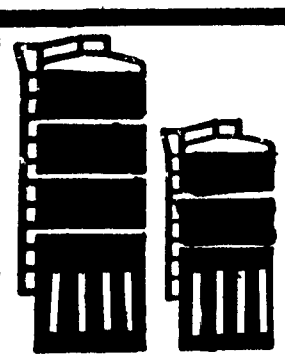

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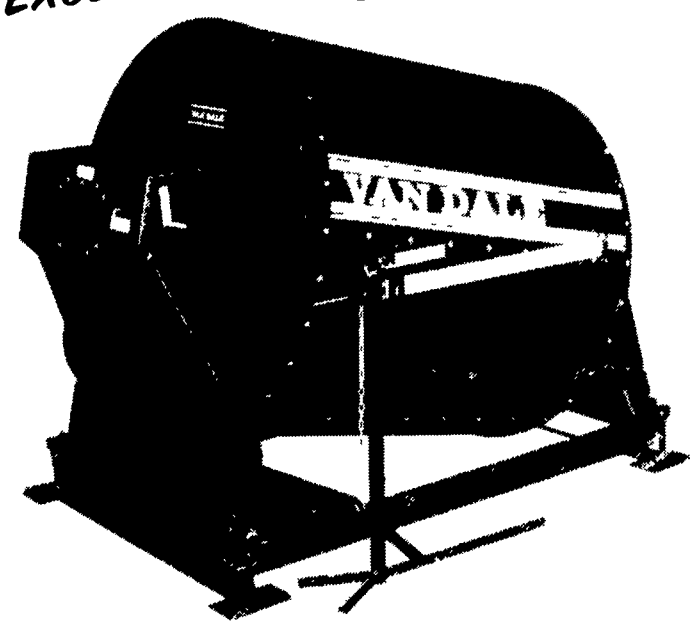

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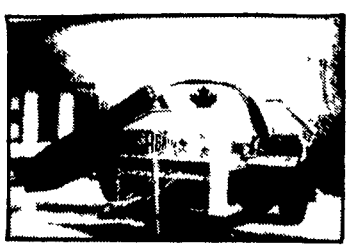

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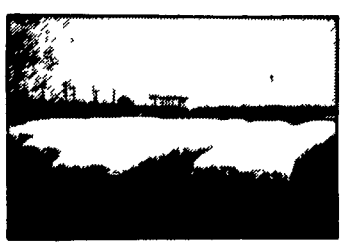

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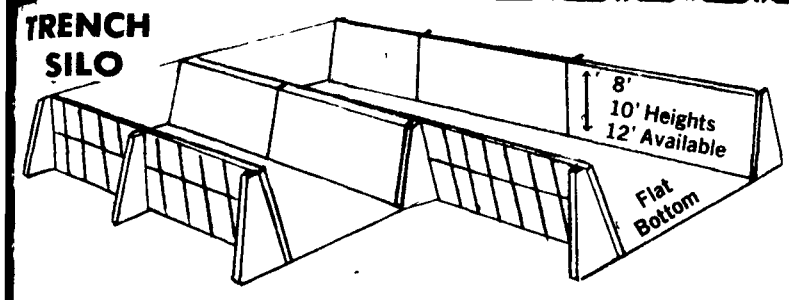

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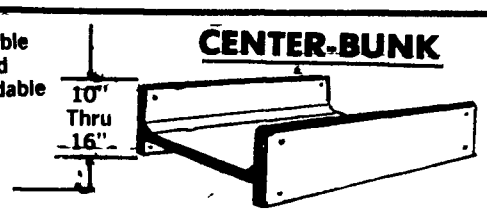

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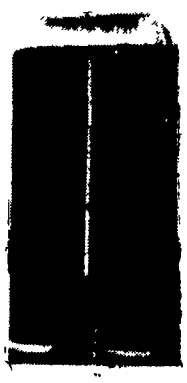

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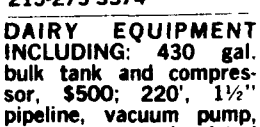

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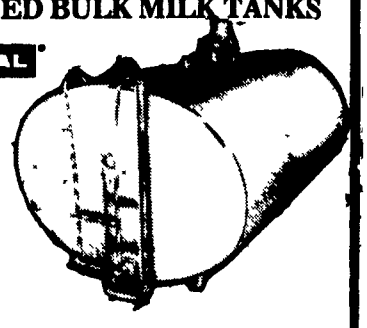

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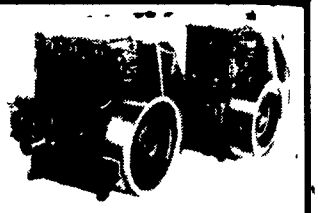

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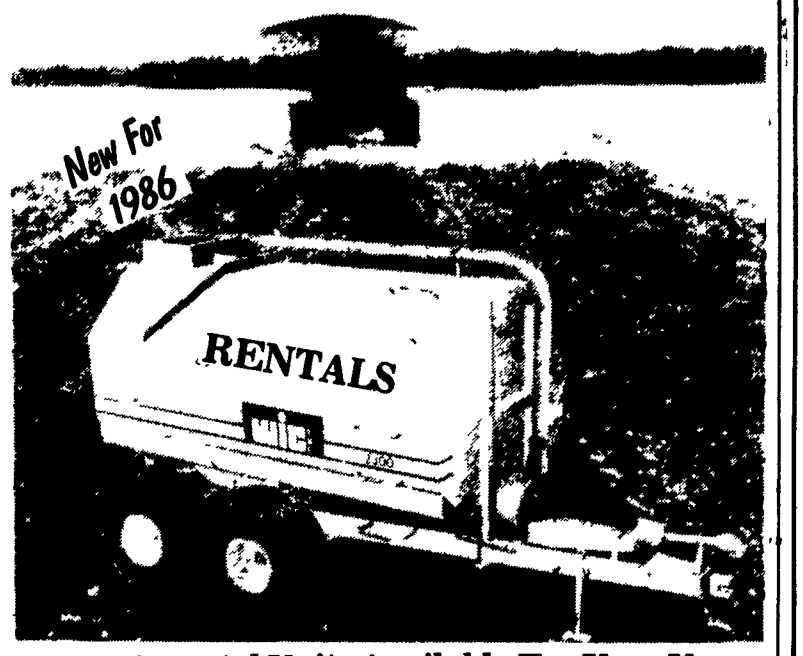

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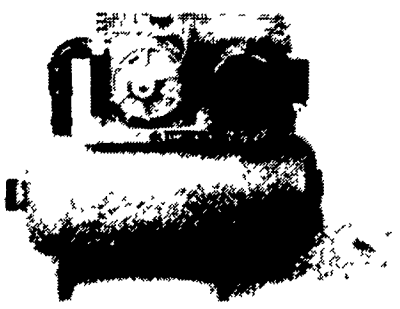

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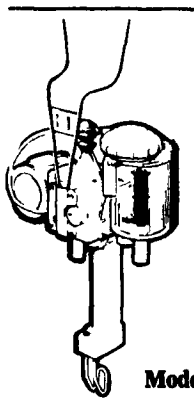

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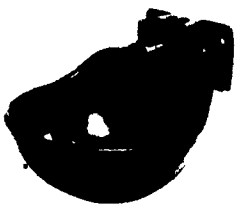

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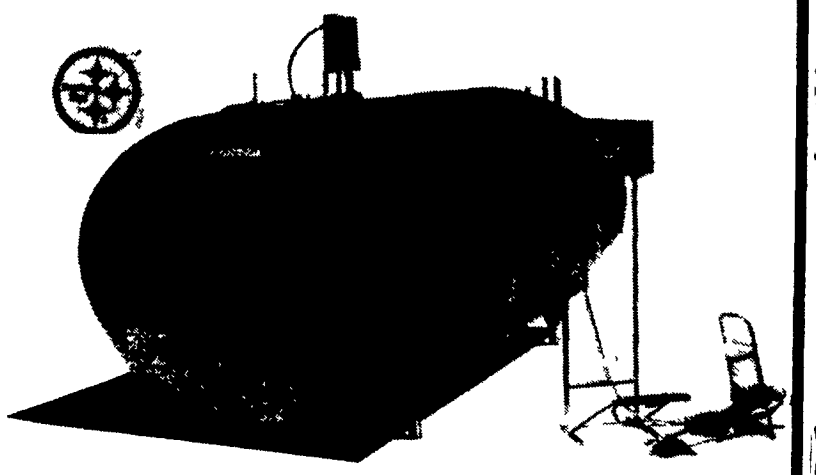

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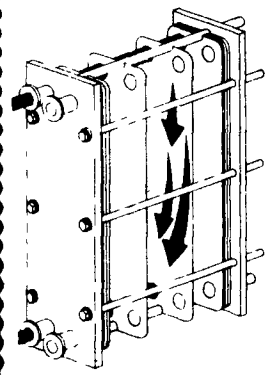

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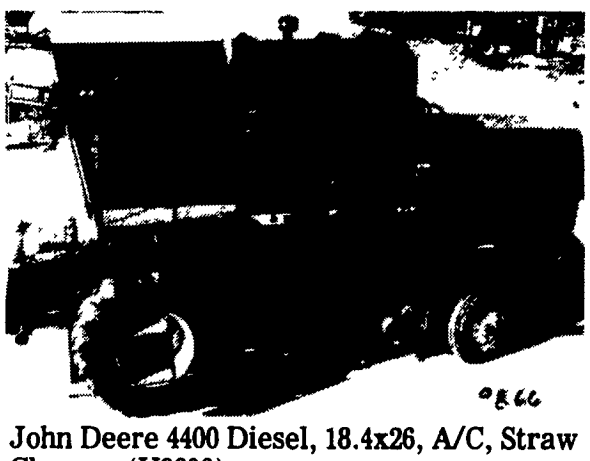
JD 7700 w/Straw Chopper, 24.5x32 Tires, Gear w/Variable Speed (U1361)

New Idea 717 Uni-System Combine w/738 Corn Head (U1779)



John Deere 4400 Diesel, 18.4x26, A/C, Straw Chopper (U9806)

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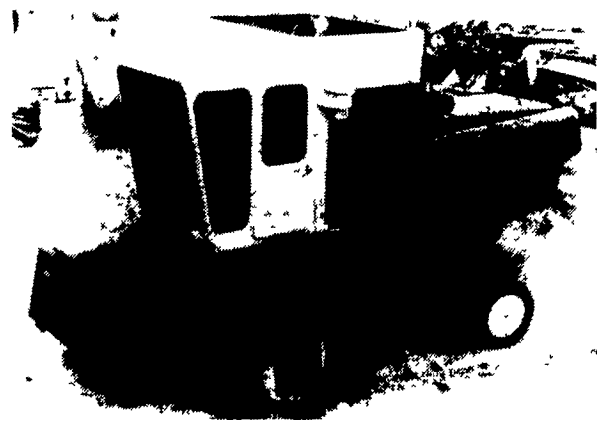
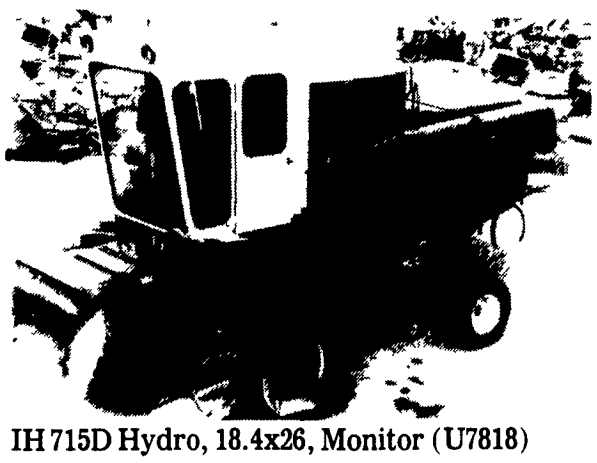
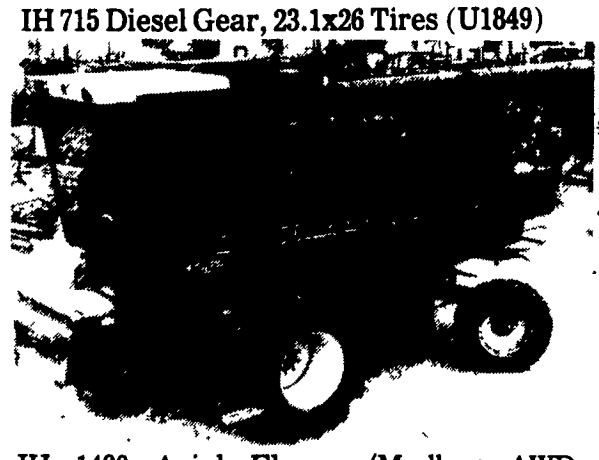


IH 715 Diesel Gear, 23.1x26 Tires (U1849)

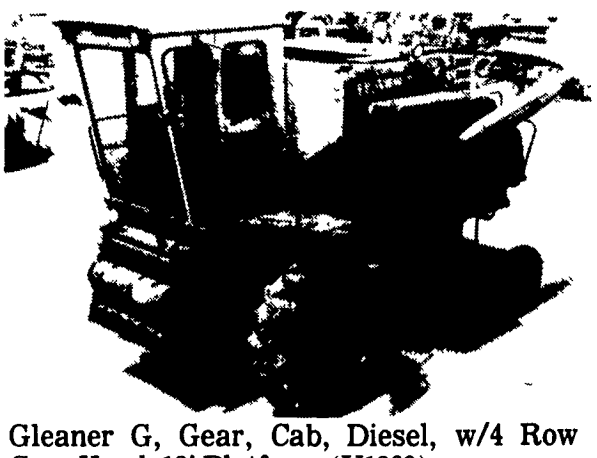


IH 715D Hydro, 18.4x26, Monitor (U7818)

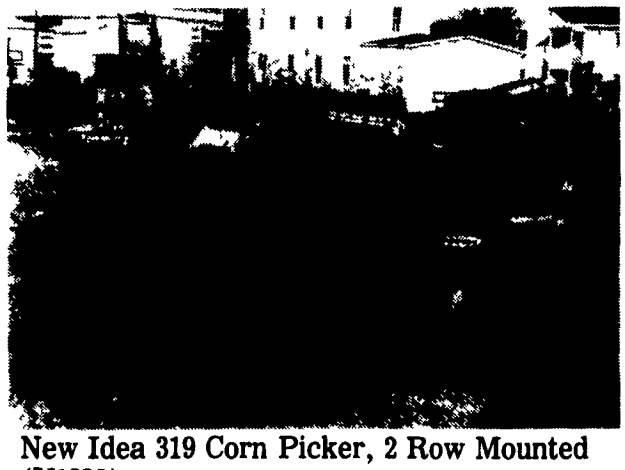
We Don't Import Combines To Resell. All Our Used Inventory Was Traded In By Our Customers.



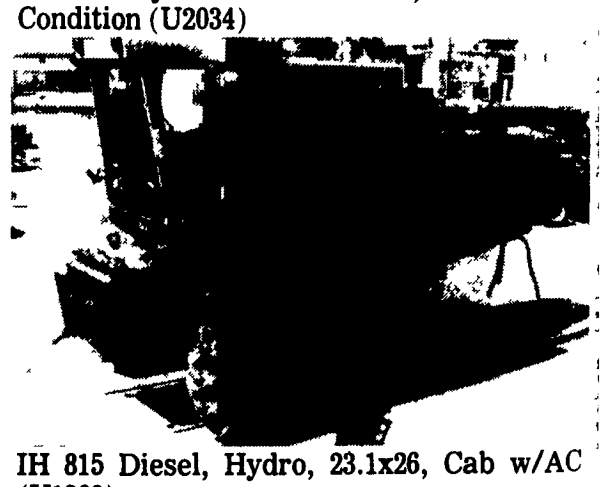
IH 1480 Axial Flow w/Mudhog AWD, 14.9x24, 67.00x34.00 - 30 Tires, A/C, Monitor, Electro-Hydraulic Controls, Excellent Condition (U2034)



Gleaner G, Gear, Cab, Diesel, w/4 Row Corn Head, 13' Platform (U1369)



New Idea 319 Corn Picker, 2 Row Mounted (U1832)



IH 815 Diesel, Hydro, 23.1x26, Cab w/AC (U1362)

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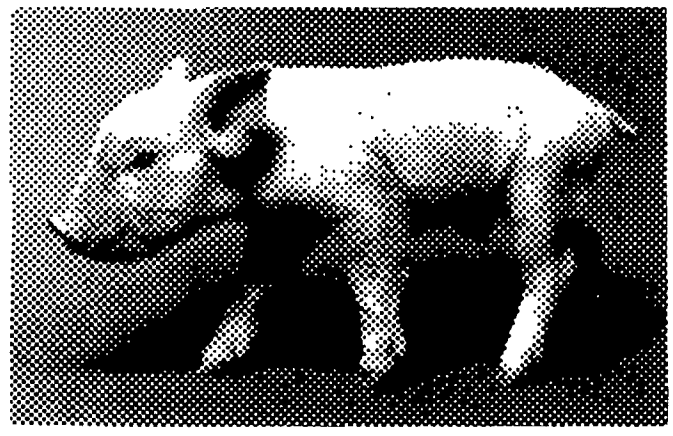

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Bucks, Northampton 4-H'ers Top Eastern Pa. Beef & Lamb Show

BY ED SHAMY
Northampton Co. Correspondent

ALLENTOWN — Some of the exhibitors were new and all of the animals were rookies, but a thread of consistency ran through the Eastern Pennsylvania 4-H Beef and Lamb Show last week in Allentown.

Once again, Danny George of Bethlehem, Bucks County livestock dealer John Scholl and the Berks-Lehigh Farm Credit Association dominated the buying.

George, who operates George's Foodliner grocery store in the Westgate Mall, was high bidder on 23 of the 100 lambs sold at auction the day after the show.

George, honored earlier in the week by the Northampton County Cooperative Extension Service and 4-H clubs as a "Friend of 4-H," also bought six of 22 steers entered in the six-county show.

Included in George's purchases were the grand champion lamb, and the grand champion steer at the show. The Suffolk lamb was raised by Katherine Moss, 17, of Perkasie, Bucks County. The Eastern Pennsylvania show in Ag Hall at the Allentown Fairgrounds was the sixth year she had exhibited, and marked her first grand champion. George was high bidder for the 136-pound lamb, buying it for $4.20 per pound.

The Berks-Lehigh Farm Credit Association bought the grand champion pair of lambs, a total of 221 pounds, for $1.60 per pound. The association purchased five other lambs and a steer. The grand champion pair, a Shropshire and a Hampshire, were raised by Jacquelyn Miller of Bethlehem Township, Northampton County. Scholl, of Perkasie, was high bidder on 19 of the lambs.

But it was George who took home the grand champion steer, a 1,270-pound Angus shown by 15-year-old Dan Berghold of Moore Township, Northampton County. The steer, which topped 21 other entries, sold for $3.50 per pound, one of the highest prices ever paid for a steer in the 46 years of the event. Dan was in his eighth year of showing steers in the show, and had taken home reserve grand champion honors before.

The show was open to 4-H youths from Bucks, Carbon, Lehigh, Montgomery, Northampton and Schuylkill counties.

As has been the trend in recent years, lamb entries were on the rise and steers on the decline. Lamb entries rose to 100 this year, up 33 percent from a year ago, contest officials said.

The show drew 65 potential buyers, including Baum's Meats of Lansdale, which purchased four of the steers that were shown.

Prices averaged about 85 cents per pound for the steers, about 95 cents per pound for the lambs.

Danny George (left) was high bidder for Dan Berghold's grand champion steer at the sale that followed the Eastern Pa. 4-H Beef and Lamb Show.

George also went home with Katherine Ross's grand champion market lamb.

Pork To Become 'White Meat' In Ad Campaign

DES MOINES, Iowa — The time is right for a new direction for fresh pork, two industry leaders recently told a press conference here as they announced the new industry theme — "Pork, The Other White Meat."

The concept has been thoroughly tested with a wide variety of audiences — consumers, packer/processors, and pork producers, according to Russ Sanders, executive director of the National Pork Producers Council which is developing and implementing the new marketing thrust.

Two independent surveys reviewed the theme to nearly 3,000 consumers across the United States, said Sanders, with exceptionally positive results. One of the research organizations was quoted as reporting "this campaign is one of the strongest and most motivating ever tested by this research organization." According to Sanders, the other organization commented, "The Other White Meat effectively breaks through the clutter of television advertising to create awareness of pork and its benefits."

Pork packers and processors have also endorsed the concept, said Sanders, but the final approval has come from pork producers themselves.

"We've taken recent industry changes and polls as signs that the time is right for an aggressive, powerful message capable of cutting through the clutter," said Producer Ray Hankes, chairman of the NPPC's Consumer Product Marketing Policy Department Group. Producer leaders were involved throughout the process, said Hankes, and a producer survey was initiated to generate honest first impressions of the campaign.

Almost fifty personal on-farm interviews with pork producers were conducted, said Sanders. "While most producers seemed surprised initially by The Other White Meat positioning, the positive response was fantastic," he said. Nine out of 10 felt the strategy would create awareness, communicate benefits, and stimulate consumption. "Almost every producer agreed that the message is appropriate for the industry's campaign in 1987 and beyond," Sanders added.

The new theme will be presented to consumers across the nation starting next March in national magazines and target market television advertising. Also planned are personal appearances by Olympic gold medal winner, Peggy Fleming.

The promotion campaign will be funded by the 100 percent national checkoff of .25 percent of the value of every hog sold, which went into effect Nov. 1. Producer leaders have earmarked $4.5 million for the advertising campaign thus far. Foodservice programs, retail merchandising, and consumer public relations are also a part of NPPC's total marketing program. An additional $1 million has been set aside to match funds provided by state associations to support the national advertising program, bringing the potential budget to $6.5 million.

Swine AI Short Course Offered

UNIVERSITY PARK — An artificial insemination short course for hog producers will be offered by Penn State's Department of Dairy and Animal Science on Mar. 2-3 at the university's Henning Building.

All facets of AI technology will be covered, including collecting semen, insemination timing, storage and the use of frozen semen and fitting AI into your breeding program.

Registration of $40 for adults and $20 for additional family members and students is due by Feb. 23.

For more information contact Dr. Kenneth Kephart, 814-863-3671

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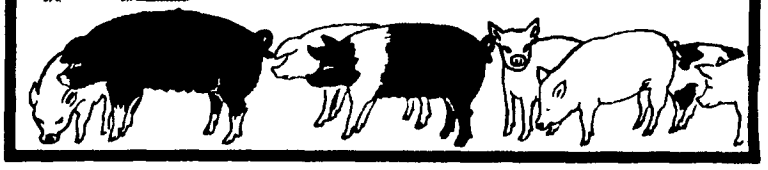
Pork Prose

by
Kenneth B. Kephart

Penn State Extension Swine Specialist



Overweight Hogs

It's been going on for at least six weeks at Hatfield Packing. Tom Leidy of Leidy's Int. has noticed it since the beginning of September. And Ed Hermann of Gwaltney Packing claims it's been happening most of the fall.

What are we talking about? Heavy hogs. Market weights have been creeping up. It may not be a nationwide phenomenon, but it sure seems to be the case in the Northeast.

"Our normal market weight average is 230," Tom Leidy told me last week. "But now it's up to 237. And producers who do that will have a fair number of hogs on the load weighing over 240 pounds," he added.

Jerry Clemmens at Hatfield said, "Yes, our average weight is up. But it varies among producers. We have some lots in the normal weight range, while many others lately have been in the 250 to 270 pound category."

Why are producers shipping heavy hogs? Ed Hermann, manager of several Pennsylvania buying stations for Gwaltney, says heavy hogs aren't unusual for this time of the year. That parallels Jerry Clemmens' thoughts that it "could be related to the new corn," since hogs will eat more of it and therefore grow faster than producers anticipate. But Clemmens adds, "It may also be associated with producers not having as much time to market hogs in the middle of corn harvest."

The critical question is not so much *why*, but *what?* What will the effect be — on the producer, on the packer, on the industry?

Effects on the Producer

Heavy hogs are a good deal for the producer — to a point. Most of the time producers can make more money by marketing hogs at 240 pounds rather than 220 pounds. Why? Because the cost of gain (feed and facilities) is almost always cheaper than the market will pay. But when the market weights get so high that the packer discounts the price, the profit picture changes as the shown in the table below.

Right now the most profitable weight is 240 pounds and for our example, it's the heaviest weight without a discount in price. That's the way it usually works. But what's surprising is the fact that you can make more money selling hogs at 250, 260 or even 270 compared to a market weight of 220. Normally the discounts that packers slap on make heavy hogs a losing proposition. Why isn't that the case today? Feed costs right now are unusually low, compared to the price of hogs.

Effects on the Packer

For most packers, heavy hogs create few problems. Hatfield, Leidy's and Gwaltney all make a lot of processed meats. So when a load of heavy hogs comes in, the carcasses are boned out, and products leave the plant as boneless hams, loins and other products. But the packer does have to contend with heavier bellies and picnics. And if he relies on a fresh pork market, then over-sized hogs yield over-sized retail cuts, which don't have good consumer acceptance.

Effect on the Industry

Because heavy hogs add a lot of pork to the market, prices get depressed. That's not hard to understand. So prices right this minute could be 50 cents or $1 less than they normally would And as Penn State Ag Economist, Lou Moore indicates, if heavy market weights continue into next year, prices will come down even faster than predicted.

We're in a strange set of circumstances. Right now corn prices are low enough and hog prices are high enough that feeding hogs to very heavy weights is the best route for some individuals. But for the majority of producers the most profitable weight is still 240 to 245 pounds. If we overshoot that by very much or for very long, the honeymoon of hog prices will come to a grinding halt.

Current Profit at Different Market Weights *

Market Weights, lbs	Price/cwt	Extra Feed reqrd, lbs	Extra Days To Market	Profit/Head
220	$53 50	-		$11 89
230	$53 50	46	5	$14 63
240	$53 50	82	11	$16 85
250	$52 00	127	17	$15 31
260	$51 50	172	22	$16 17
270	$49 50	218	28	$12 77

Based on buying 45 pound pigs @ 1 25/lb finishing feed costs at $107 ton and non feed costs @ approx $ 16/day

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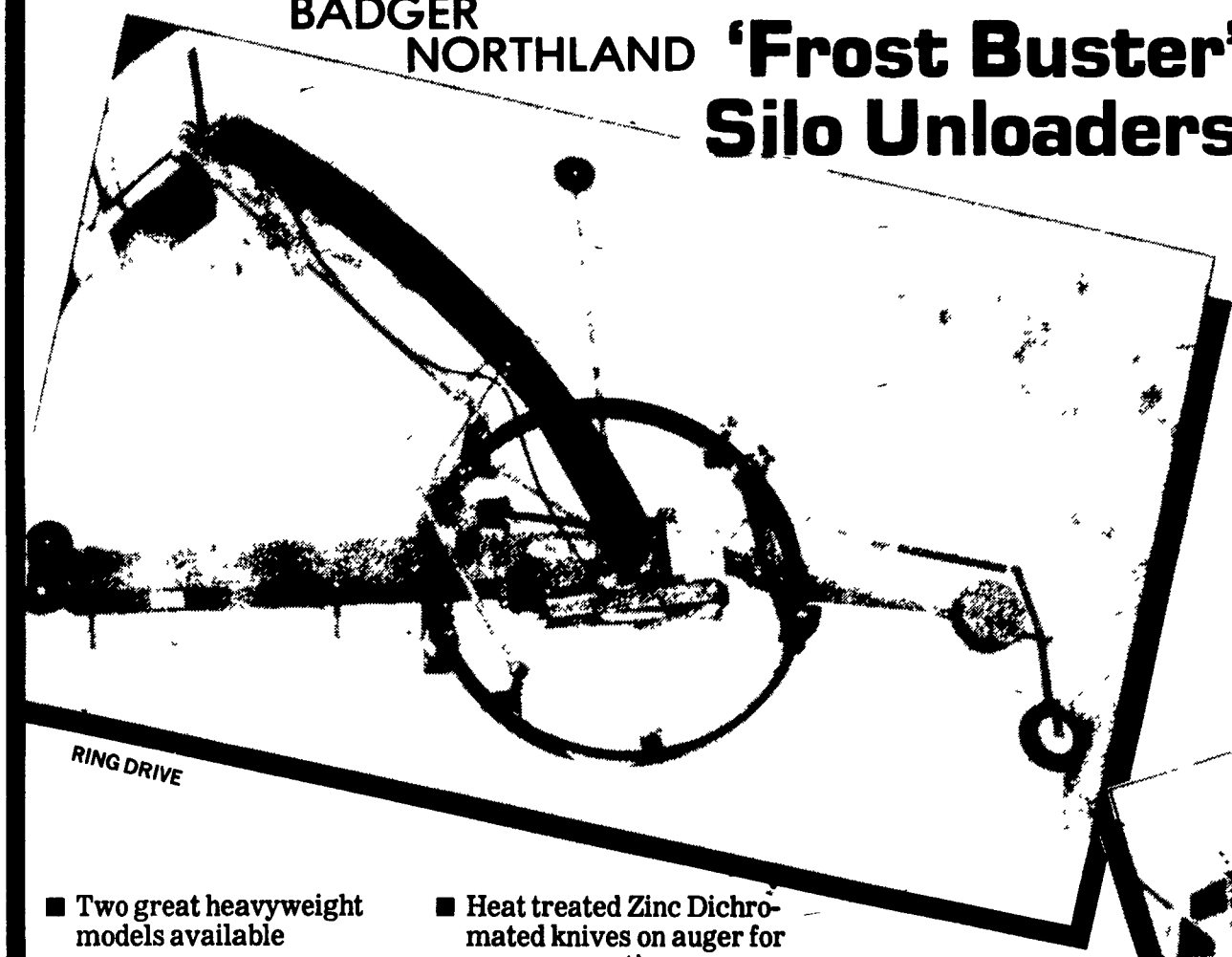

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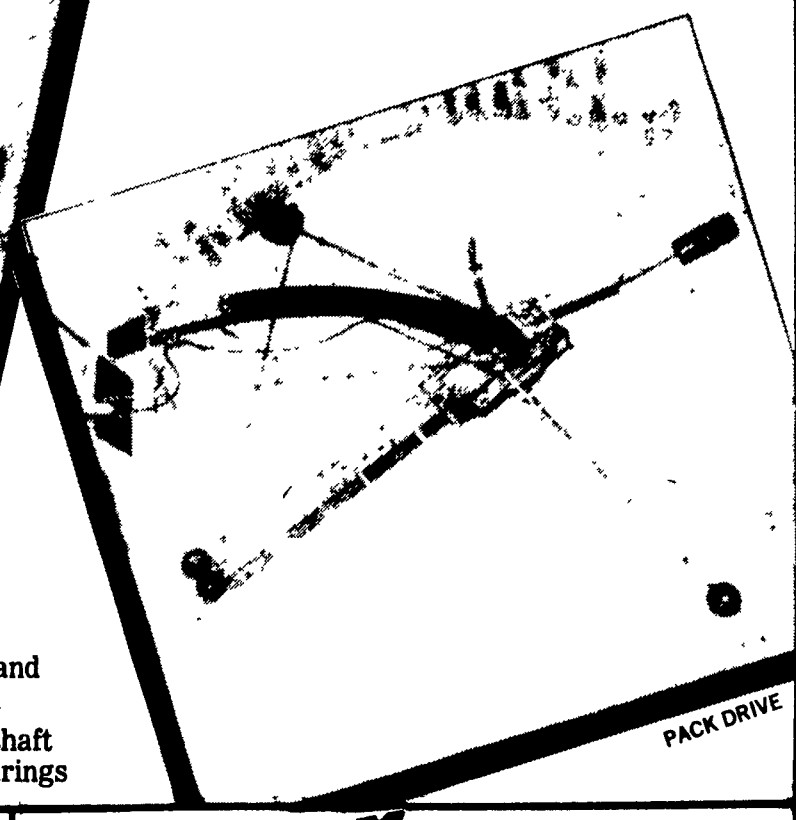

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Pa. Bull Tops American Royal Angus Show

ST. JOSEPH, Mo. – A strong set of Angus breeding cattle were on hand for the Roll of Victory Angus Show held during the 1986 American Royal Livestock Show in Kansas City, Missouri. Breeders exhibited a total number of 96 bulls and heifers in front of judge Eldon Krebs, Gordon, Nebraska.

In the bull show, both the grand and reserve grand champion came from the junior yearling class. Genetics Madison Avenue, the junior champion bull was presented with the grand champion banner. This April 1985, Cobble Pond New Yorker son is owned by Genetics Unlimited Inc., West Grove; William Warren, Furlong; and G H 2 Angus Associates, York, all of Pennsylvania.

Another April 1985, Cobble Pond New Yorker son captured the reserve grand champion bull ribbon. Advocate R F is owned by Riverside Farms, Hamilton, Texas.

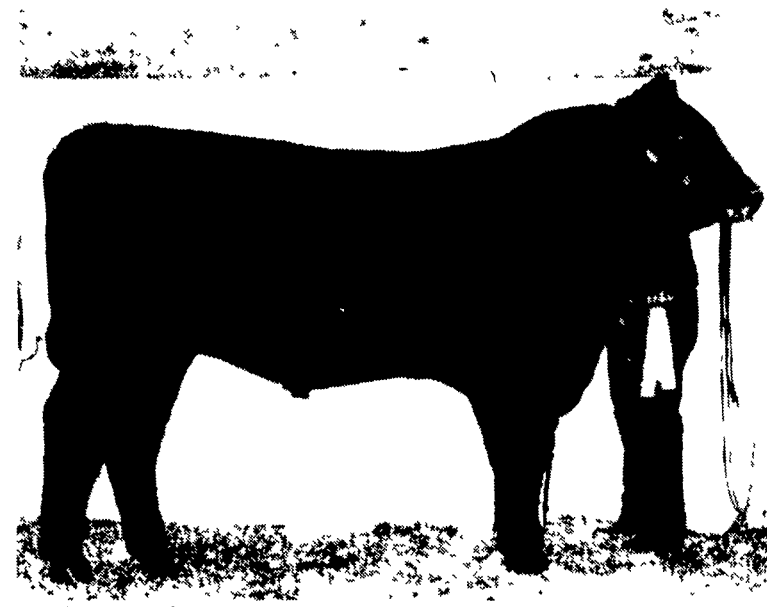
For grand champion female judge Krebs chose his junior winner, Nelson Gigi 5220. She is a February 1985 daughter of Premier Celebration, and is owned by Clyde Nelson, Salmon, Idaho, and Robert and Evelyn Urquhart, Hamilton, Montana.

Reserve grand champion female laurels went to Nelson Tiffany 6212, the junior calf champion. This March 1986, Harrison daughter is owned by Marci Urquhart, Clarkston, Washington.

In group competition, Cobble Pond New Yorker progeny won the get and junior get-of-sire classes. The get champions were shown by Riverside Farms and Genetics Unlimited Inc. The junior get winners were exhibited by Northcote Farm, Forest, Virginia; Gallaghers Farm Inc., Ghent, New York; and B L C Angus Ranch, Tecumseh, Oklahoma. Riverside Farms put together the best six head.

The senior champion bull was Waldeck Shocker. He is owned by Harry Weining, Shelbyville, Kentucky; Premier Angus Inc., Cloverdale, Indiana; and Northcote Farm. Genetics Yukon Jack was named the reserve senior champion bull for Price Irving and Kevin Newman, both of Greenfield, Indiana, and Genetics Unlimited Inc.

Kruegers Scaara Empress captured the intermediate champion female ribbon for Greg Krueger and Family, Coatesville, Pennsylvania. The reserve intermediate champion female was R A Windsong of Jacs. She is owned by Northcote Farm and Jacs Ranch, Bentonville, Arkansas.



Genetics Madison Avenue took grand champion bull honors at the American Royal Angus Show. He's owned by Genetics Unlimited, William Warren and GH2 Angus Associates.

USDA To Survey Hog Producers

HARRISBURG – Increases in expected farrowings, along with declining sow slaughter indicate the breeding of hogs and pigs may be stabilizing after two years of substantial declines.

Actions taken by hog producers will be measured in a nationwide survey conducted in late November and early December by USDA's National Agriucltural Statistics Service. Survey results for Pennsylvania and other states will be issued December 22, estimating the inventory of hogs and pigs on the nation's farms and the expected pig crop for the following six months.

Winter wheat farmers in 42 producing states will be contacted to estimate acres planted to winter wheat. The total 1986 wheat crop is expected to be the lowest output since 1978. Supplies are still at a high level of just under 4 billion bushels. Survey results, of fall seedlings, to be released in mid-January for each state producing winter wheat, will assist producers in their marketing plans and help others make decisions on grain transportation, procession and foreign trade.

Wallace Evans, statistician in charge of the Pennsylvania Agricultural Statistics Service, said about 2,200 Keystone farmers will be contracted to develop estimates for Pennsylvania. He stresses that individual responses will be kept confidential and used only in developing official state and national totals. For more information contact the Pennsylvania Agricultural Statistics Service at 717-787-3904.

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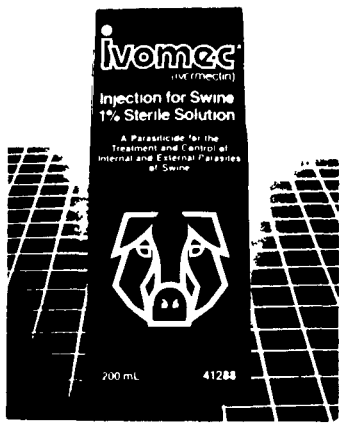

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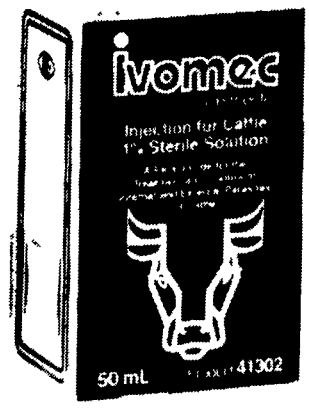

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Exceptional Rodeo Is Highlight Of NAILE

LOUISVILLE, Kent. — The North American's first Exceptional Rodeo clearly showed that cowboys have more than grit. They have hearts.

The Exceptional Rodeo featured nearly 40 youngsters as they lassoed fake steers; climbed atop fur covered replicas of bulls; and rode real horses. Every child was a victim of fate. Fate had dealt the young people a hand filled with Cerebral Palsy.

A 5-year-old boy sat astride a roan Quarter Horse and yelled "yippee" as he threw a frail hand into the air. He was guarded by 5 cowboys. Their chaps were covered with dust from the ring and the young man had dust on his cheeks and hat, a result of cowboy hugs and protective hands. The boy's dad said it was the first time his son had ever touched a horse.

Fred Wiche, WHAS Television & Radio farm director, stood in the center of Freedom Hall and said, "It's super, it's super — it's like a Crusade for Children." Later Wiche, who represented the Exceptional Rodeo's sponsor, observed that the rodeo broadens the vision of handicapped children.

Apparently little Kris' father agreed. Tears eroded a muddy track on his cheek as his daughter took a rope from a cowboy. "She's never done anything like this," he said, "it's great . . . I hope we can do it again next year."

Angela said her favorite event was riding the horse. A big, rawboned cowboy looked away to hide his emotion and grumbled, "God I'm lucky!" Angela turned her crystal blue eyes on her cowboy partner and hugged his back.

Nearby, six steer wrestlers stood around a blanket covered bull while a 7-year-old bounced about on the fake critter. Twelve hands steadied the young man as he took the ride of his life.

Hadley Barret, announcer for the Nationally televised PRCA Rodeo in Oklahoma City walked among the children and the rodeo professionals during the 1986 North American International Exceptional Rodeo. Pausing to tell a favorite story, the nationally known rodeo spokesman also betrayed the reason why rodeo athletes support Exceptional Rodeo activities.

"During 1983 we had an Exceptional Rodeo just before the national finals in Oklahoma City," explained Hadley. As the young people finished their activities that evening, most excited beyond words, one small child was brought to the microphone to accept a tiny trophy. The child spoke a few, halting words of appreciation to the cowboy announcer, not an unusual event at the exciting rodeo for the handicapped. "But," says Barret, "we found out later that those words were the first the boy had ever spoken, and he's been talking ever since."

Rodeo events routinely test the endurance of cowboys and cowgirls who pit themselves against the brute strength of bulls and the determination of broncs. The Exceptional Rodeo is designed to crack the shell of young people whose bodies are racked by forces beyond their control. The Exceptional Rodeo is a new dimension in the small universe of handicapped youngsters.

"This is the best part of the rodeo," said John Andrews, a steer wrestler from Clayton, Indiana.

Shorthorn Honors For Allen

Johnny Allen of Saxonburg (at halter) had a banner year with his Shorthorn heifer, Sutherland Polly Maid. The heifer was grand champion in both open and junior competition at the State Shorthorn Show this summer. She also took reserve honors in the Keystone International's Junior Shorthorn Show. Johnny and his brother Andrew (with banners) are members of the Butler County Livestock Club.

If every kernel of U.S. feed grains exported last year were laid end to end they could make the 186 million-mile round trip to the sun and back about twice, reports the U.S. Feed Grains Council

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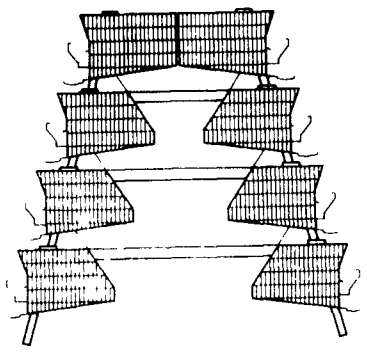

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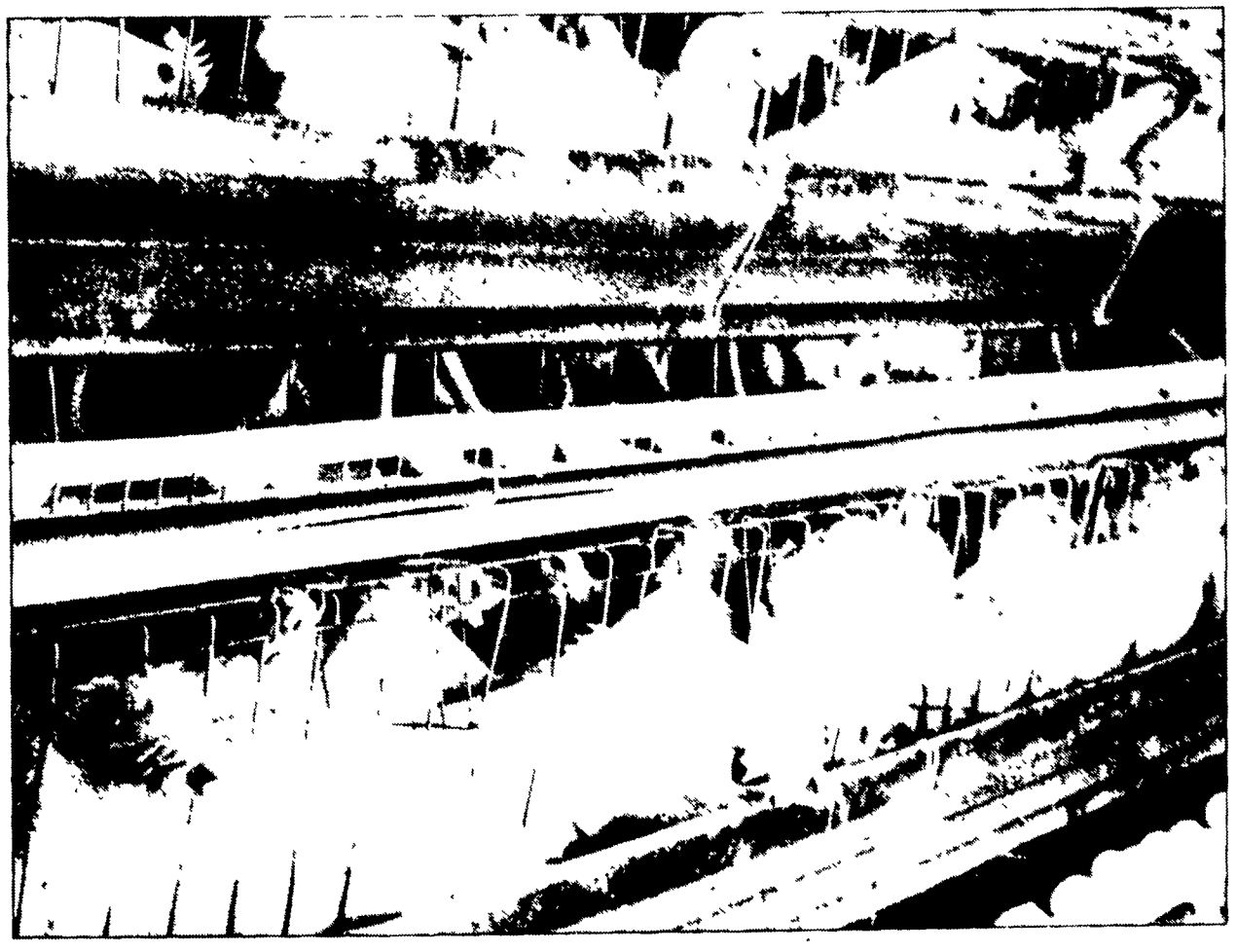

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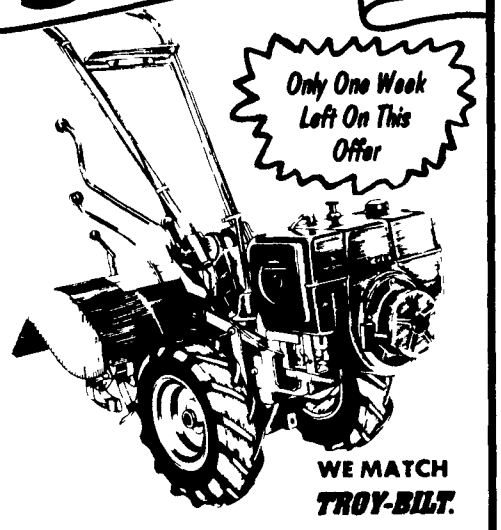

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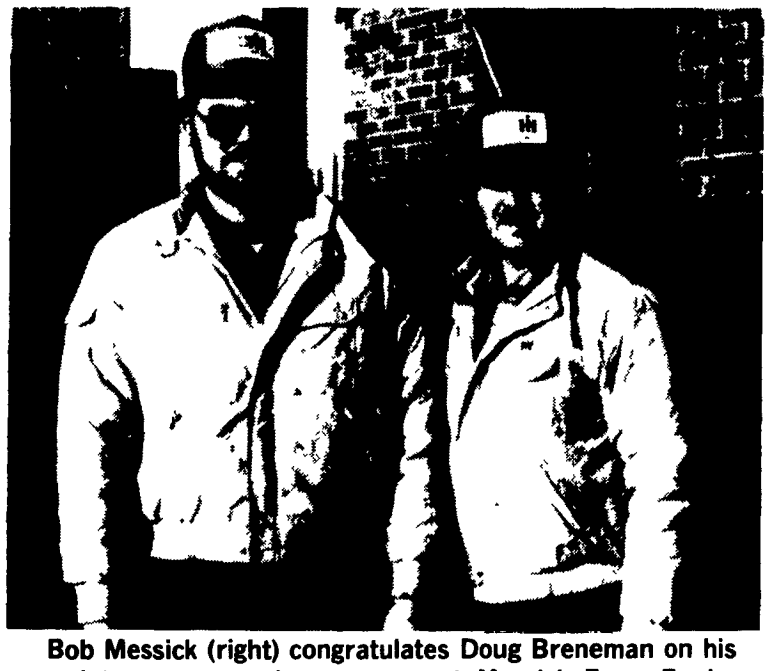
BUSINESS NEWS...



Bob Messick (right) congratulates Doug Breneman on his appointment to service manager at Messick Farm Equipment.

Messick Farm Equipment Promotes Breneman

ELIZABETHTOWN – Messick Farm Equipment recently announced the promotion of Doug Breneman to service manager. Breneman has been with the firm for 12 years.

"Doug has been to all of the company-offered service schools and knows the ins and outs of equipment service problems," said Messick vice president Bob Messick. "His knowledge has been a big asset to us. We wish Doug the best of success in this new endeavor."

Messick Farm Equipment is a Case-IH, New Holland and Deutz-Allis dealer located in the Elizabethtown area.

Sire Power Honors AI Technicians

TUNKHANNOCK – Artificial insemination technicians in Sire Power's Northeast Sales Division were recently recognized for outstanding service at fall banquets held in each district

Jim Darkas of District 2 (Southeastern Pennsylvania) captured the first place overall winner for the Total Performance Contest. Jim began breeding cows in May, 1982. The District 1 technicians dominated this year's contest with seven technicians among the top 15 chosen for total performance. Placing second was Jake Myer from District 2.

The next three placings of third, fourth and fifth were all from District 1 (Northcentral Pennsylvania). Veterans of the NESD technician force, they were: third place- John Rheam, fourth place- Gordon Erway, and fifth place- Jack Rishel. The distribution of Total Sales Performance leaders were as follows: seven from District 1, four from District 2, three from District 3, and one from District 4.

Other Total Performance Winners include· Robert Fassett- District 3- 6th; Eldon Ford, District 3- 7th; Steve Williams, District 4- 8th; Roger Miller, District 2- 9th; Jim Comunale, District 2- 10th; Jim Garner, District 1- 11th; Ernest Nipple, District 1- 12th; Carl Remington, District 3- 13th; Ken Fetterolf, District 1- 14th, and Earl Wehr, District 1- 15th.

These awards are given each year to technicians showing outstanding sales performance in their areas. The sales performance leaders contest was started in 1977.

The NESD Sales and Service Director is Gary Hennip. District men are: Leighton Klingler- 1, Willard Odenwelder- 2 & 4, and Don Hibbard- 3.

AGNET Increases Coverage

LINCOLN, Nebr. – The addition of several hundred reports from USDA's Agricultural Marketing Service to existing AGNET reports now offers a total approach to develop a marketing plan.

With the AMS additions to the marketing information database called MARKETS, users now have access to daily cash prices and market activity reports from around the country on most agricultural commodities from feeder cattle to food grains to flowers.

Additional weekly market summaries are available on hogs, cattle, sheep, poultry, grains and oilseeds. Futures quotes are now reported at opening, mid-day and close, with a final settlement report also available.

"AGNET clients have always enjoyed the cost-effective and easy manner of retrieving marketing information, but they have suggested we increase the scope of our report coverage," said Pamela Peters, Central AGNET marketing coordinator.

AGNET is an international computer network primarily serving the agricultural community. For more information about AGNET, contact the Central AGNET office, University of Nebraska, Lincoln, Nebraska, 68583-0713, (402) 472-1892.

Cargill Appoints Research Manager

MINNEAPOLIS, Minn. – Dr. Vernon Gracen, Jr., has joined Cargill's Seed Division as research and development manager.

Gracen is responsible for research and development of the company's hybrid corn, sorghum, sunflowers, wheat and cotton. He supervises research at 19 U.S. research stations. The seed is sold under the Cargill, Paymaster, PAG and Bounty brands.

Gracen was a professor of plant breeding, Cornell University, Ithaca, N.Y., since 1971. He received his Ph.D. in agronomy from the University of Florida in 1969 and a B.S. in education from Georgia Southern College in 1966.

Tenneco Proceeds With Steiger Acquisition

HOUSTON, TX – Tenneco Inc. said it will proceed with its acquisition of Steiger Tractor, Inc., Fargo, North Dakota-based manufacturer of large four-wheel-drive agricultural tractors.

The announcement came following notification by the U.S. Department of Justice's Antitrust Division that it would not seek to block Tenneco's September 23 tender offer. Steiger filed for protection under Chapter 11 of the U.S. Bankruptcy Code June 17.

Tenneco had said that upon expiration of the waiting period under the Hart-Scott-Rodino Antitrust Improvements Act on Nov. 7, it would accept for purchase all shares of Steiger's common stock tendered under Tenneco's $3.50-per share offer.

As of the close of business November 6, more than 90 percent of the outstanding shares of Steiger had been tendered and not withdrawn, for which Tenneco promptly will begin paying.

Tenneco said it expects to enter into an agreement with Steiger and the committee of unsecured creditors appointed in Steiger's bankruptcy proceedings to provide guarantees of all outstanding valid obligations of Steiger and its subsidiaries.

After dismissal of the bankruptcy proceedings, Steiger's agricultural equipment operations will be consolidated with Case IH, Tenneco's wholly owned subsidiary headquartered in Racine, Wisconsin, which manufactures agricultural and construction equipment.

"The acquisition is consistent with Tenneco's strategy of building upon its basic businesses which we believe will be of substantial benefit to Tenneco, Steiger and Case IH," explained James L. Ketelsen, Tenneco Chairman and Chief Executive Officer.

"Steiger's reputation for building durable, high quality products makes them outstanding additions to the Case IH agricultural tractor line," Ketelsen continued. "At the same time, the acquisition adds to the Case IH customer and dealer base while assuring continued production, sales, and parts availability and support for current Steiger owners.

"We promised our customers a full line of the most technologically advanced agricultural equipment products when we purchased the agricultural assets of International Harvester in 1985," Ketelsen said. "The Steiger acquisition is another example of our commitment to fulfill that promise."

Case plans to maintain Steiger's manufacturing and engineering operations at Fargo, though certain administrative functions there will be eliminated or transferred. Consolidation of operations, Ketelsen said, will result in significant cost reductions that could not be realized by the two separate companies.

Steiger employs about 370 in North America. Case IH employs about 15,000 in North America and 28,500 worldwide.

Baltimore Farm Credit Reports Third-Quarter Earnings

BALTIMORE, Md. – Third-quarter financial reports issued this week by the Farm Credit Banks of Baltimore show continued resiliency by mid-Atlantic region farmers to the economic difficulties facing agriculture nationally.

In a letter to his 56,000-plus stockholder/borrowers, Bank President Gene L. Swackhamer said, "The Farm Credit Banks of Baltimore and most affiliated Associations had favorable operating results during the third quarter; however, financial assistance to other Farm Credit System institutions resulted in a net loss for the quarter for the Federal Land Bank."

Before the effects of national loss sharing assistance the combined operations of the Baltimore Banks and local Federal Land Bank Associations (FLBAs) and Production Credit Associations (PCAs) generated net earnings of $4.9 million for the third quarter this year compared to $7.9 million for the same period in 1985. After the Federal Land Bank contributed some $56.9 million out of current earnings and reserves the district reported a $52 million loss for the quarter.

Although the district has contributed some $88.7 million year-to-date in loss sharing funds to financially troubled Farm Credit Banks in other regions, the Baltimore district still shows a healthy reserve of over $222 million.

Swackhamer explained that recent legislation passed by Congress would ease the System's cash crunch by permitting ailing Banks to utilize Regulatory Accounting Procedures (known as R.A.P.) to capitalize and amortize excess interest costs and extraordinary loan losses over a period up to 20 years.

"This legislation, when implemented, will have significant impact on our Banks and Associations," according to Swackhamer. "The use of R.A.P. by cash strapped district banks will give them time to work off losses and most importantly will reduce our need to provide financial assistance."

Reporting on the operations of the Baltimore Banks and Associations, Swackhamer said that despite the distressed farm economy and depressed commodity prices, over 96 percent of the Banks' borrowers are current on their loan payments.

Other operating results for the first nine months of the year show net charge-offs for the Federal Land Bank of $22,000 as compared to $3.0 million for the same period last year. The combined Federal Intermediate Credit Bank/PCA System recorded $1.4 million in net charge-offs, year-to-date, compared to $2.0 million last year.

Federal Land Bank foreclosure cases numbered 184 at the end of the quarter, compared to 209 for 1985 PCA foreclosures totaled 70 at September 30 this year, down from the 86 of a year ago.

New Corn Hybrids From Seedway

HALL, NY – Seedway, Inc. announces the release of two new hybrid field corn varieties for 1987.

Eastland Brand 478 and 591 have been added to the Company's line-up of hybrids based on their performance in an expanded research program. The Company tripled its research efforts three years ago with additional research staff and testing sites throughout the Northeast. Eastland 478 and 591 are new generation hybrids developed from the expanded testing effort.

Eastland 478 is a 97-day modified single cross with rugged roots and stalks. The variety's medium-tall plant has shown very good standability in research trials. Grain and silage yields have been consistently competitive with similar maturity hybrids available in the industry. E478 has been found to be extremely well adapted to higher elevation areas.

Eastland 591 is a longer season single cross rated at 105 days maturity. Yield results in research and field tests have been exceptional. The hybrid's superior plant health contributes to excellent standability and grain quality.

Richard Morse, executive vice president in charge of Production and Research, indicates that seed of both varieties was produced during the 1985 growing season Northeast corn growers will be able to acquire modest quantities for 1987 planting.

Seedway, Inc. is a full-line seed company based in Hall, NY with additional locations at York, Emmaus, and Mifflinburg, PA. Contact the Company at York, PA 17402; 717-764-9814 for more information about their new hybrids.

Energy Free Waterer For All Livestock

GORDONVILLE – The Lapp Energy Free Drinking Cup requires no electric or gas for operation and will not rust or corrode, according to designer Alvin K. Lapp of Soudersburg Manufacturing.

The 13-by-19-by-16-inch high unit slips over the top of an insulated nine-inch silo PVC pipe. It operates with a hydrant valve below frostline. Made of a durable poly product, the cup can be mounted at any height for all types of livestock, and the water line and hydrant valve can be serviced and installed from above ground

The unit has rounded corners and a water line coming over the top of the bowl for dairy cattle and other livestock. For more information contact Soudersburg Manufacturing, Gordonville, PA, 17529. Phone: 717-768-3218. Dealer inquiries invited.

Lapp Drinking Cup

Deere Offers 0% Financing

MOLINE , Ill. — John Deere is offering zero-percent financing for up to two years on four-wheel-drive tractors. Buyers may choose a finance waiver or a discount instead of the waiver for all new four-wheel-drive tractors, regardless of when they were made. The offer is good until Dec. 31.

New 1984 or earlier models of four-wheel-drive tractors qualify for a finance waiver to Oct. 1, 1988. Buyers of 1985 and 1986 models have until Oct. 1, 1987, before paying finance charges.

The waiver and the retail price discount in lieu of the waiver are approximately equal in value, but both are offered to provide attractive alternatives for anyone in the market for a new four-wheel-drive tractor.

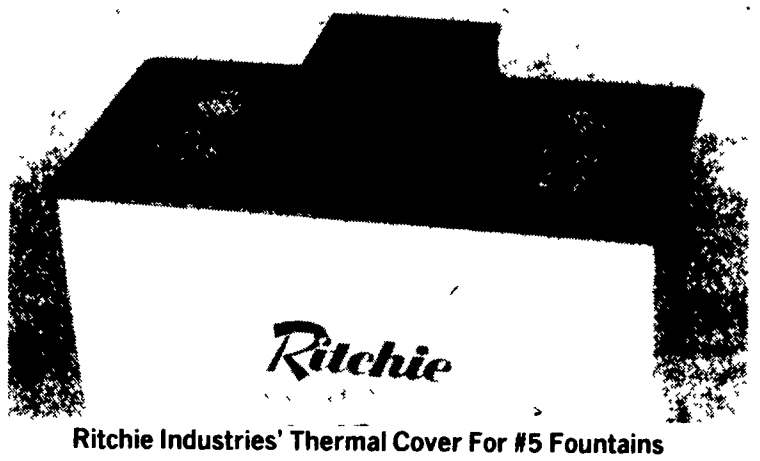
Deere is also offering finance waivers until Oct. 1, 1987, on all eligible used four-wheel-drive tractors sold at retail.

NEED MORE ROOM? Read The Classified Real Estate Ads

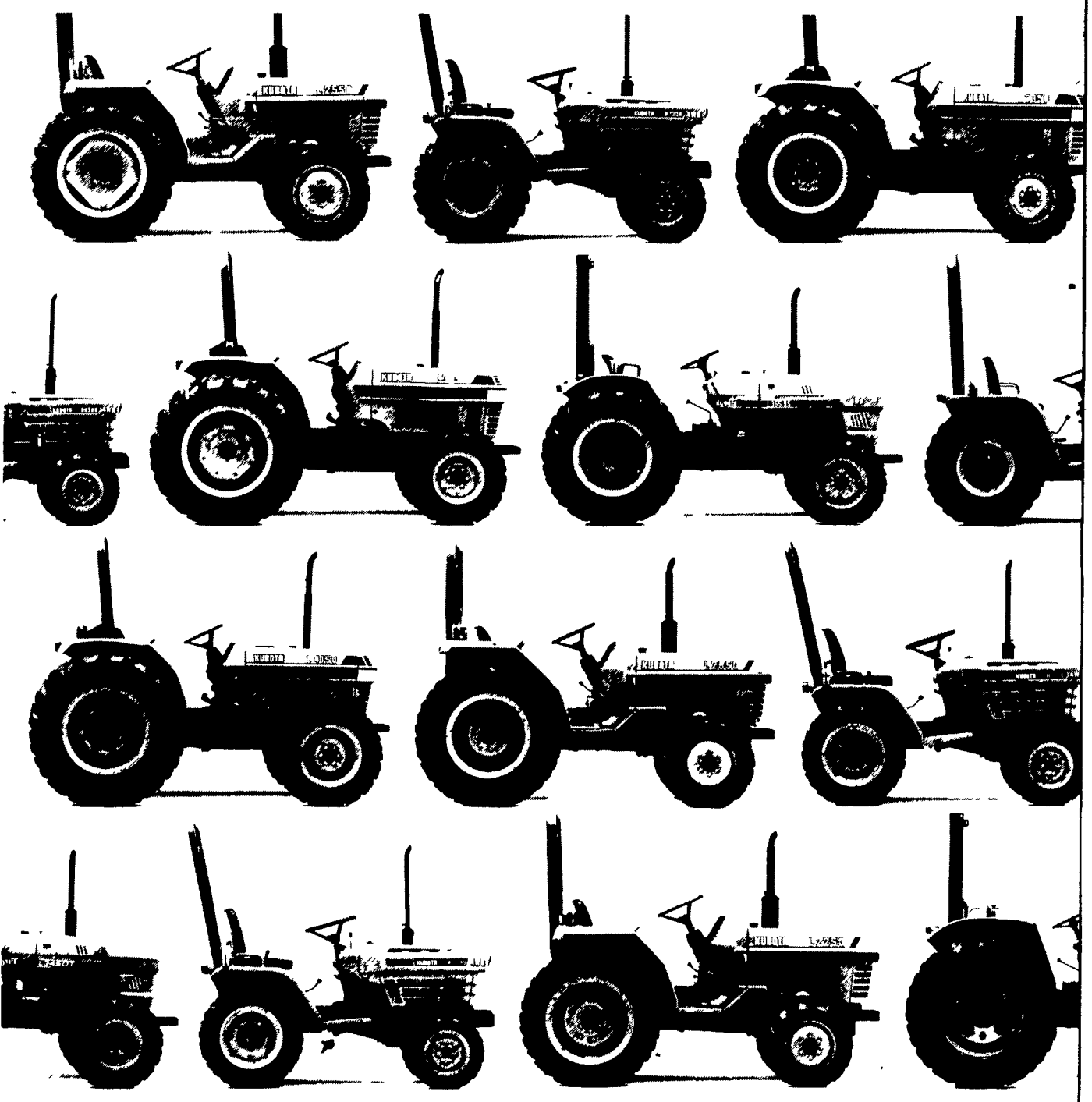
Ritchie's Thermal Cover For Cold Weather

CONRAD, Iowa — Ritchie Industries' Thermal Cover is designed to easily convert all #5 Fountains (cattle and combination) to the Ritchie Challenger concept. The Thermal Cover is constructed of galvanized steel coated with the Ritchie CD-50 finish. It is designed for ease of installation by the farmer, and has two Challenger-type drink wells with Thermal Caps . . . extra insulation throughout . . . all designed to make the existing #5's already in the field more energy efficient.

For more information contact: Ritchie Industries, Inc., Box 730, Conrad, Iowa 50621. Call 800-247-0025 or Iowa 800-542-0001.



Ritchie Industries' Thermal Cover For #5 Fountains



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Malinzak Named PACDD President

HARRISBURG – Fayette County Conservation District director, Frank L. Malinzak, has been elected the new president of the Pennsylvania Association of Conservation District Directors Inc., a statewide, nonprofit organization representing the state's 66 county conservation districts. Conservation districts are local units of government whose purpose is to develop and direct a county's soil and water conservation programs.

Mr. Malinzak has served on the Fayette County Conservation District board since 1968 and has been an active director at the state level, having recently served as PACDD vice president and committee chairman. Appointed as an "urban" or non-farm director, he brings to the conservation districts a wealth of experience from past political and state positions. From 1965-67, Malinzak served as a member of the Pennsylvania House of Representatives. For the next five years, he was chairman of the Fayette County Board of County Commissioners and a member of the Fayette County Local Government Advisory Commission and County Board of Assistance.

During the 1970s, Malinzak worked in top positions in the Departments of Auditor General, Commerce, and Property and Supplies.

Currently, Frank and his wife, Edith, reside in Dauphin. Malinzak is now a licensed realtor with Century 21 Breneman Associates of Harrisburg, where he has worked since 1981.

Joining Mr. Malinzak on PACDD's Executive Board are:

1) Ira J. Haire, first vice president (Bradford Co.).

2) Martin Horn, second vice president (Centre Co.).

3) James Bear, treasurer (Cumberland Co.).

4) David Mankamyer, secretary (Somerset Co.).

Former association president, Walter R. Rossman, Cambria County, now serves as PACDD's representative to the National Association of Conservation Districts.

2 Bulls Enter Testing

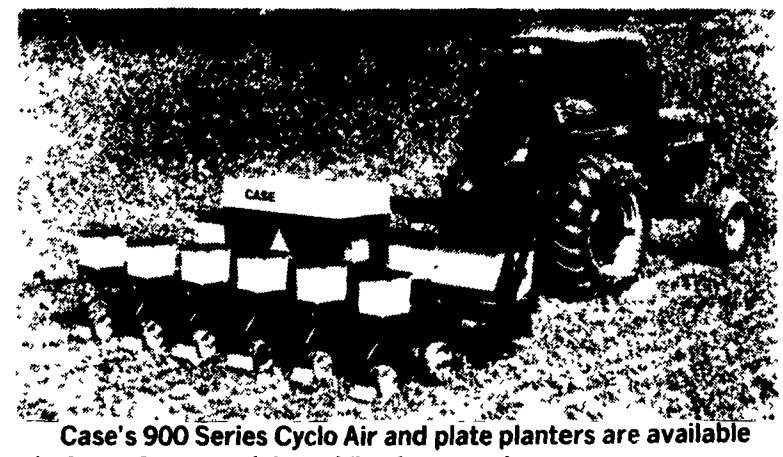
DEFOREST, Wisc. – Two young Holstein bulls, Henry-Acres Jason Everett-ET and Henry-Acres Jason Eustace-ET bred by Ray and Glen Henry of Henry Acres in Port Royal, have entered the American Breeders Service Progeny Testing Program.

They have been moved to that company's facilities at DeForest, Wisconsin, where they will join approximately 200 other bulls being tested this year.

Henry-Acres Jason Everett-ET and Henry-Acres Jason Eustace-ET are the results of a mating between Pinta-Lane Conductor Jason, +$131, +541 M and +60 BF and Middessa Rora Ela. Their dam has production records to 34,585 lbs. of milk. She is classified EX-92 and is sired by Round Oak Rag Apple Elevation.

Case IH Refines 900 Series Planters

RACINE, Wisc. – Case IH continues to refine its Early Riser planting design with the introduction of the 900 Series of Cyclo Air and plate planters. First introduced in 1971, the 900 Series is the third generation of Cyclo Air planters, still unmatched for seeding accuracy, simplicity and productive design.



Case's 900 Series Cyclo Air and plate planters are available in 4- to 16-row models and five frame styles.

The new 900 Series features Early Riser row units that produce uniform and fast plant emergence under an even wider range of tillage conditions than previous Case IH models. The flexibility of the Early Riser planters allows planting in conventional, minimum-till and no-till conditions without time-consuming and costly equipment change-overs.

Increased Performance and Reliability

The unique design of the Early Riser row unit, found on both Case IH Cyclo Air and plate planters, allows it to perform effectively in most tillage systems without requiring expensive colters. The new 900 Series units provide longer life, improved operation and the capability to fine-tune adjustments to varying conditions.

Proven Early Riser features include staggered seed opener disks, equalizing depth gauge wheels and a patented furrow firming point. The unique staggered-disk design allows the leading disk to easily penetrate soil and plant residues in tough no-till conditions.

The equalizing linkage on every Early Riser row unit works to closely gauge planting depth, especially important in rough minimum-till conditions.

Early Riser openers provide a narrow trench with a new furrow firming point that forms a firm, well-defined "V" furrow bottom. This results in optimum depth control, seed placement and germination.

Increased Simplicity

The Cyclo Air metering system, now widely accepted by farmers, provides accurate population control. The seed drum allows 127 different population options simply by changing sprocket ratios, with the population count remaining constant regardless of the ground speed. The Cyclo Air system thus cuts seed waste and improves yields.

The 900 Series Cyclo Air planters offer simplicity and convenience in metering with just three basic moving parts. This system significantly improves accuracy and allows the planter to utilize a wider range of seed sizes and shapes compared to plate or other mechanical metering systems.

The Cyclo Air system is designed to save time by planting up to 8 mph with population accuracy. The metering system's three basic moving parts require less maintenance and change-over time than competitive models.

Other New Features

New, narrower frames on four- and six-row trailing planters allow planting closer to fence rows, easier transport and more efficient storage.

Larger, 9.5L x 14-inch tires on wide-row trailing units provide a footprint that is 22 percent greater than previous Case IH models.

Trailing 900 Series planters also feature a new, compact, unitized seed drive mechanism. Located at the carrier wheel and composed of few parts, the mechanism is enclosed to shield it from trash and moisture.

Plate Planter Reliability

The 900 Series plate planters have been redesigned for longer wear and more accurate seed delivery. Hopper bottoms feature a new cast bottom assembly for longer wear life.

A newly-designed seed tube improves seed delivery by allowing the seed to follow its natural trajectory with minimal seed bounce in the tube.

900 Series Options, Attachments

A new, optional monitor provides the farmer with specific information which ensures proper planting operation. It registers such details as population, average in-row spacing, high/low rows, and indicates the number of acres planted in digital readout form.

A new heavy-duty, 12-inch staggered disk furrowing attachment cleans a flat, full-width surface in front of row units. A new population transmission drive guard to protect against trash is another option, as are drive wheel rock guards and covers.

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Labor Incentives

Farm businesses have a difficult time competing with other businesses for hired help, if basic dollar salaries are the prime consideration. This has been the case for as many years as I have been in Extension. There are several reasons for this including the high amount of capital required in relation to income produced for most farm ventures, the relatively low profit margin in relation to inputs and managerial skills, and the required long hours of labor. Farmers have learned to partly cope with this by developing several so called "incentives" for farm labor. These may include housing, food, payment of part or all of the utilities, furnishing fuel for the employees personal car, and time off to hunt and/or fish.

Sometimes young potential farm employees are looking for other types of incentives. They may even be willing to forego some of those traditional perks available to farm employees. Some of them want a piece of the action. Some want a voice in management decisions, especially those that affect them personally. Some are asking for payment of health insurance and disability, both of which are becoming major items to families. For a number of years, I have been asked by farmers and a few hired people for ideas on incentive programs. In that period of time, I have collected incentive ideas from farmers using incentives for employees. I have also found that one of the biggest incentives for farm employees is just plain old "how they are treated by the employer and employer's family members". One thing I did discover was that no one incentive program would fit all situations. In fact, some incentives that work for some farms may even be counter-productive for others.

Ownership of Assets

Ownership of assets used in the farm business can be a satisfying form of labor incentive if it is carefully thought out and considers both the employers and the employees goals. These assets can be livestock, equipment, buildings, or any other asset used in the business. One of the most critical parts of this type of incentive is the written agreement. It must spell out terms, limits, responsibilities, length of agreement, review and possible change procedures, and employment termination options or results. The employer and employee should consult with someone knowledgeable about their farm business before developing such an agreement. This person should be asked for suggestions, criticisms, and a summary of potential problems that could occur with the arrangement.

Some examples: A — Employee can own up to 10 percent of the dairy herd. As payment for those animals owned by the employee, the employer pays the employee 20 percent of the return above feed cost for those animals. Depending on the base pay and other incentives offered by the employer, there may or may not be a charge for raising calves.

B — Employee may buy a self-propelled combine. The employer agrees to pay the employee a custom charge for all grain harvested on the farm by the employee. The employer also agrees to allow the employee to harvest other farmers grain as long as it does not interfere with pre-planned work on the farm.

C — Employee may purchase a semen tank and take a course in A.I. The employer may agree to pay the employee a fee for breeding cows. The employer may also agree to allow the employee to breed other farmers' cows after chores or at limited times otherwise.

D — Employee may own 10 sows in a sow farrow-to-finish operation. The employer may agree to purchase all pigs from the employee's sows as 40 pound feeders at market price or allow employee to sell those pigs as feeders elsewhere.

E — Employee may own or buy a feeding facility or a silo. The employer may agree to pay the employee a rent of 12 percent of the cost or value of the facility per year as long as the employment continues with the requirement that the employer would purchase the facility for a pre-set value or a value based on appraised or book value of the facility at the time the employment should be terminated.

Advantages and Pitfalls

Advantages of the ownership incentive program are: (1) Employee does get an opportunity to build a certain amount of equity if the ownership is of capital items. (2) Employee shares in the ups and downs of the market which may make him more sympathetic with the economic straits of the farmer. (3) Employee can get some income based on his input, including the selection of the asset to be purchased. (4) Employee becomes a self-employed person for that phase of the business and can thus use tax laws favorable to self-employed people, such as depreciation of capital items. (5) Employer may save some labor-related costs. (6) While employee is busy managing his own assets, the intermingled employers assets should benefit.

Problems can crop up in this type of program. (1) The business may be too small to allow much employee asset ownership which will frustrate both parties. (2) There must be a considerable amount of trust between employee and employer to make it work. Example: The return over feed cost is based on the cost of the feed going into the animals, the amount of feed reported as fed, and the amount of milk produced on DHI. If the employer over values feed, or the employee feeds unreported feed to his animals, or the DHI figures are not correct, some one will be gypped. (3) The employee may neglect the employers work to increase his own income from custom work. (4) Poor employer management may offset any good management decisions made by the employee. (5) The labor arrangement may be terminated early due to a number of circumstances, including death. This may result in a financial loss to the employee if assets can not be sold or moved easily.

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Scoop.
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Load.
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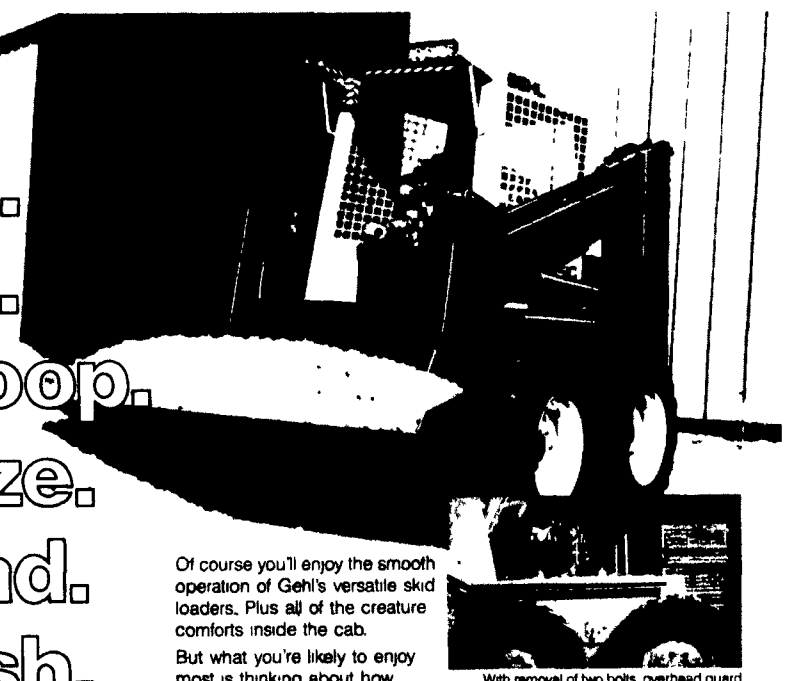
Scrape.
Haul.
Trench.
And
Enjoy.



With removal of two bolts overhead guard rolls back and locks exposing entire drive train Benefit lower maintenance cost greater protection for the mechanic

Of course you'll enjoy the smooth operation of Gehl's versatile skid loaders. Plus all of the creature comforts inside the cab.

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Juniata County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

October, 1986

Records were calculated for 4,314 cows in 80 herds
The ten highest Rolling Herd Averages for the most recent 12 months of production are

Owner	Brd.	& Days In Milk	Milk Pounds	Fat Pounds
Rick & Ralph Saner	49H	87 3	23,591	848
Barry E Lucas	47H	84 2	21,610	780
Mark L Zook	56H	87 9	19,907	741
Harold B Shearer	37H	89 2	20 486	709
Daryl & Del Brubaker	74H	88 1	19,970	708
SF Metz	85H	86 2	19,235	700
Roy & Glen Henry	55H	85 6	18,722	700
Charles Wochley	62H	87 0	18,600	693
Donald C Everitt	49H	85 2	18 418	690
Edmund K Book	44H	92 1	18 819	687

Three hundred eighty one cows completed records of 305 days or less Four of these cows produced over 1,000 pounds of fat 14 produced over 900 pounds, 28 produced over 800 pounds, 47 produced over 700 pounds, 86 produced over 600 pounds, and 93 produced over 500 pounds

Dairy cows which completed lactations with an average butterfat of 850 pounds or more are listed below

Chriss & Trish Nipple		
Sereine	25,231	1129
Donelda	25 165	989
Rick & Ralph Saner		
Ronda	31,593	1051
Rose	24,965	999
Terry	26 303	910
Satin	24 012	889
Hattie	21 844	874
Glen B Simonton		
439 Doll	26 713	1011
Mervin R Zendt		
38	25 526	1001
John Zimmerman		
124	26,316	994
111	24,520	857
Barry E Lucas		
61	27,076	970
87	26,447	937
111	21 715	873
Depew Brothers		
44	21,584	927
6	22,545	912
Charles Wochley		
50	24,371	926
Mark L Zook		
Eclipse	22,040	926
Linn	24,863	878
Maud	21,552	868
Ronald Mummah		
Judge	23,921	924
Daryl & Del Brubaker		
6 Ivy	24 145	916
Harold B Shearer		
Sonia	24 316	915
Barbara E Brubaker		
Sugar	25,196	912
Richard B Crawford		
349	22,287	893
Leonard C Queitzsch		
Gina	22 608	854

Clearfield County DHIA

October, 1986

Name	Brd	No Cows	% Days In Milk	Milk Lbs	3 Fat X Lbs
Orner Farms Inc	B3	77 1	87 4	19,010	721
John Sankey	3	36 3	88 4	18,940	707
Duane Peters	B3	42 1	89 2	18,985	704
R Wriglesworth & Son	B3	55 0	87 5	19,540	699
Fairman Farms	B3	53 5	84 2	18,014	678
Lawrence Ecklund	B3	35 4	87 1	17,188	655
Hicks Dairy Farm	B3	69 7	91 6	19,020	653

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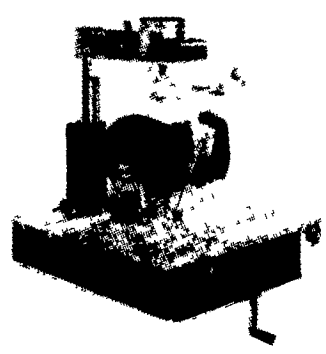

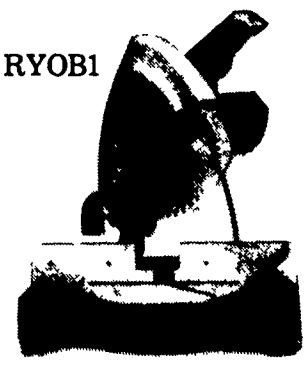

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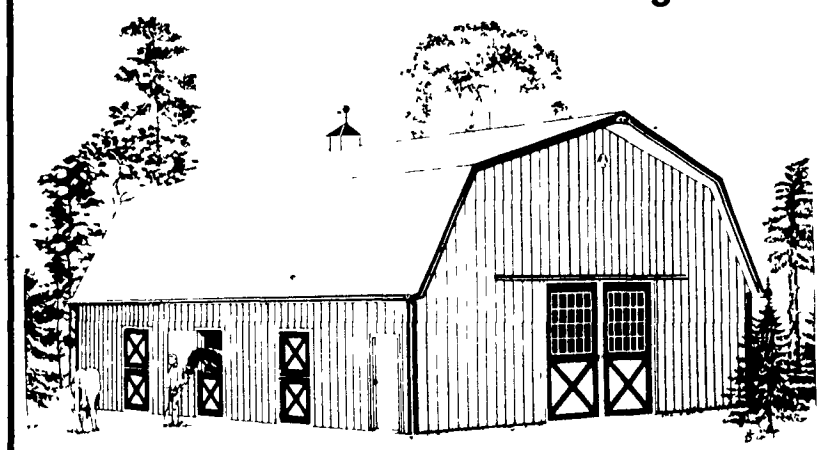

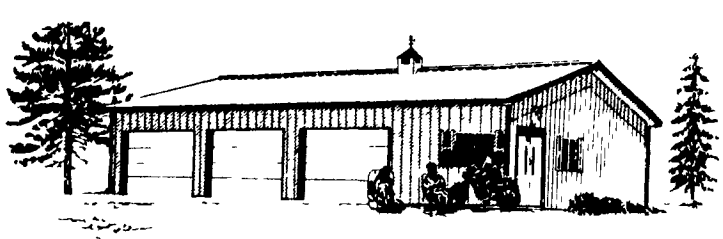

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Fall Tillage Alternatives

When deciding what fall tillage is necessary on your farm, an agronomist suggests considering cost, soil erosion control, and effects on next year's yields. Bill Arndorfer, regional agronomist for DeKalb-Pfizer Genetics, says unless you have a clear reason for performing the tillage operation don't do it.

No-till offers maximum soil protection and least cost, Arndorfer continues. "Conservation tillage offers less soil protection and costs more than no-till but may be necessary on some soils. Conventional tillage offers the least soil protection and most cost but also may be necessary."

No-till requires extra attention to management to maintain productivity, Arndorfer continues. No-till is strongly recommended for soybean land.

Leaving the soil surface undisturbed will greatly reduce the likelihood of wind and water erosion he says. "Delay tillage operations until spring, unless there is a potential for severe yield reduction with spring tillage."

Arndorfer observes chisel plowing and deep disking are the most common types of conservation tillage used when fall tillage is necessary. Both types incorporate up to two-thirds of the crop residue but leave the soil surface rough.

The remaining surface residue and roughness help minimize erosion. "Deep chiseling or V-ripping can help to break up compaction where it is a problem but should only be performed when fall soil moistures are low," Arndorfer states.

"Moldboard plowing or conventional tillage is primarily practiced only on these soils that are extremely heavy and very slow to warm in the spring," he observes.

Moldboard plowing is not recommended for sloping fields or highly erodable soils Arndorfer continues. Moldboard plowing incorporates nearly 100 per cent of the crop residue leaving the soil surface bare and prone to wind and water erosion

The DeKalb-Pfizer official recommends moldboard plowing after four to five years of no tillage if yields have been declining on that field due to the stratification of nutrients.

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Rabbit pens 24x30 complete w/auto. feeders, water bottles and drop pans, like new. Also breeding rabbits. Berks Co. 215-682-2011

NI 214 spreader, $525.; Starline spreader, left hand, $395.; Chev. 30 all or parts, $400.; Athens #131 13' disc, $1,050. Berks. 215-944-7529

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Rapid electric meat grinder, $100. Lanc. Co. 717-529-6286

Martin houses, 14 holes, $45.; 18 holes, $50.; 22 holes, $55. Also wooden mailboxes. John L. Stoltzfus, Box 14, Broad St., Honeybrook, Pa. 19344. Chester Co.

Jepson 12" table saw w/air motor, including 12" carbide tipped blade, $250. Ira Stoltzfus, Sr., 326 Spring Garden Rd., Kinzer, Pa. 17535.

1 new carriage harness, 2 pony saddles, 1 horse saddle. Also riding bridles. Norman Shirk, Ligalaw Rd., R.D.2, Box 2863, East Earl, Pa. 17519 Lanc. Co. 215-445-4709

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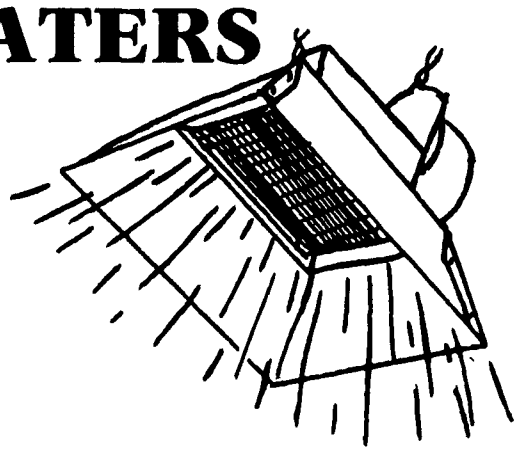

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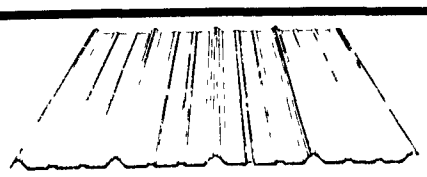

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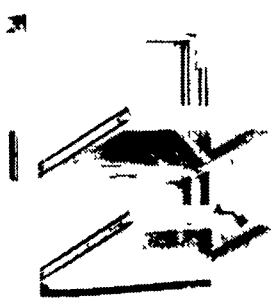

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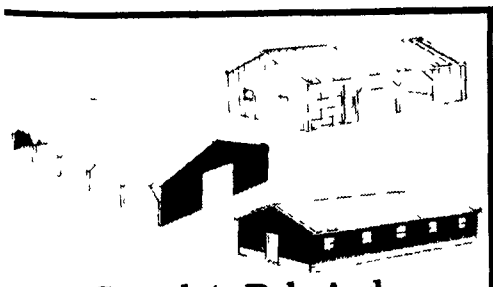

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JD series W belt drive, power plant saw mill or generator, cap. wt 3800 Herkimer Co., NY. 315-826-3210

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7 h.p. Honda engine w/electric start, new, never used. Will Deliver For $275. Cumb Co 717-532-3360

Cameron thermostatically controlled wood and coal stove Lanc. Co. 717-354-9916.

One AKC Boxer male, 10 mo. old, two AKC Boxer females, 9 mo. old and three years old. Lanc. Co. 717-733-9285.

730 Case tractor, NFE, PS, steel or rubber, gas, very good, PTO beld pulley. J.Y Esh, Box 223, Mechanicsville, MD 20659.

New Simac electric ice cream machine, no ice, 1.4 qt. Retail $400. Sell $250. Lanc. Co. 215-286-9914, 8-9PM.

1 pr. good winter tires mounted on 14" wheels, $90; 1973 Ford Torino station wagon, $200 or Best Offer. Lanc. Co. 215-445-6591.

Pure Yonk & York X Landrace cross boars. Tested prv. free herd 215-445-4649.

Five year old Morgan mare, good broke with snap; one load standardbred horses; good top buggy. Lanc. Co. 215-267-3695.

Three wire cages, 18" wide, 18" high, 36" deep, self cleaning floors with pans, good condition, $75. After 6PM, 215-459-5551

Reg. Australian Blue Heeler pups, good cattle dogs, good watch dogs. Berks Co. 215-562-4161.

Model 760, 30-06 rifle, good condition; older 35 mm camera. Lebanon. After 6PM, 717-273-6683.

Cast iron water 10 trough, good condition $75. Lanc. Co. 215-445-4971.

PLOW: IH 540, 4B; seed cleaner; sub-soiler, JD single shank; field cultivator, AC #1200 19½'. Mercer Co., N. After 5PM, 609-586-2860

1957 Ford Fairlane 500 33,000 miles, garage kept, original excellent condition. Harford Co 301-836-1551 after 6pm

Pine lumber used 1x12's 79 pcs., 11'-15' length $150 York Co. 717-244-8891

70 30"x79", 20 24"x79" steel doors. Also new used overhead doors Ben R Beiler, R1, Kirkwood, PA 17536, Lanc. Co.

Two door commercial freezer; 20 HP wheel horse tractor mower and snow blower. 717-442-4279 eves.

Snow blade, front mounted, 7' w/cylinder and hose. Fits AC D10 or other WF tractor, $400. Balto. Co. 301-429-5288

JD G engine stud, $400, JD G engine, free, no tires, $600; JD G, runs, tires weak, AA, $700. 301-849-8455.

Black Hawk model 207 left side discharge manure spreader. Also a bunk feeder wagon. 215-693-5027

6 mo reg Jersey Heifer $100; also 21 mo reg Jersey [illegible], $300 White [illegible] Box 331, Glenmoore PA 17331.

[illegible] Chev. S10, 36,000 miles, 4 cyl., gd. cond., $3,800 Chester Co 215-[illegible]14

[illegible] geldings, friendly, [illegible] dispositions champion bloodlines Southern Lanc. Co. 717-548-224[illegible]

IHC 154 sub Lo-Boy, 60" belly mower, snow plow, 3 pt hitch, low hours, garage kept, $4,000 Chester Co. 215-269-[illegible]317

10' trk box camper, self contained, exc. cond. Also has electric hookup, $800 [illegible]15-8315.

Kimball Swinger 100 electr organ, like new cond Make offer over $500 Adams Co 717-359-5122.

Air starter, air compressor 76 CFM at 250 RPM, 2 ton underhung crane w/air hoist. Elmer Lapp 3539 Scenic Road, Gordonville, PA 17529.

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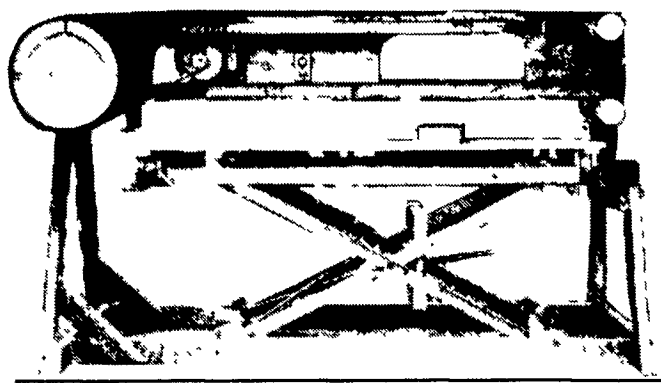

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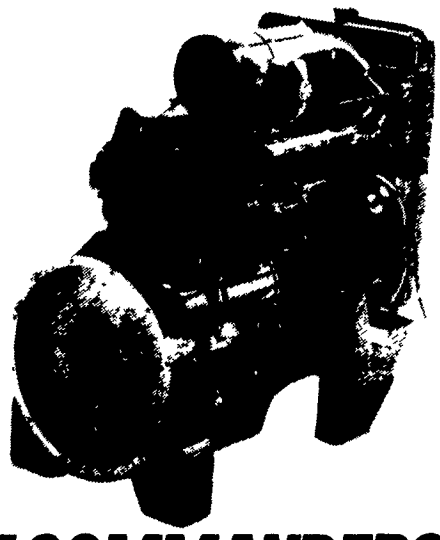

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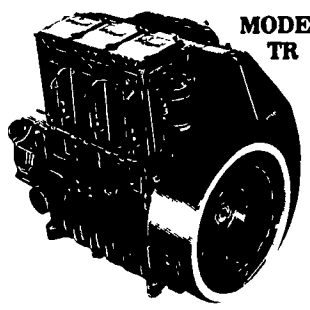

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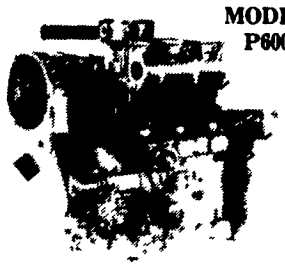

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MAILBOX MARKET
FOR SALE

Ortho problem solver book, new, $150. Sell $115. Excellent gift for Christmas. Robert Shaub, Shrewsbury, PA. York Co. 717-235-3309.

1974 Bates gooseneck trailer, dual axle, 10,000 gross. Also 1979 Ford 4x4 Supercab stick w/snow plow. Lanc. Co. 717-687-0617.

10 sets working harness collars and bridles; 6 sets Bridge Band harness. 717-428-1686.

Four year old saddlebred buggy horse, also service age boar hog. Daniel B. Smucker, R1, 424-A Peters Rd., Gordonville, PA 17529, near Zeltenreich Church.

1970 Int. 2010-A dump, 10' bed, 5+2, air brakes, 450 eng., good rubber. Will insp., $5,500. York Co. 717-456-5020.

POLYETHYLENE TANKS

Early Order Sale

6500 gal. tank w/3 HP 2" pump, 100; 2" PVC hose w/2" valve and 10, 2" assorted cuplings. Total Sale Price $2,700

1600 gal. tank w/2" valve, 30', 2" PVC hose and 2, 2" couplings, $535

1100 gal. tank w/2" valve, 15', 2" PVC hose and 2, 2" couplings $415

Other Size Tanks Available
Limited Quantities
Sale prices only to Dec. 16, 1986

1½", 2" and 3" PVC hose, rubber hose and couplings at wholesale prices.

Thomas Bachman & Son
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Hydraulic 2 bottom plow, new in 1980, $1,700. Can be seen at Daniel Beiler, Bird-in-Hand along Rt. 340.

Fertilizer spreader speed sprayar, JD 2 bottom plow baskets including bushels, ladders, tomato boxes. Retiring. Best offer. York Co. 717-741-1773.

Two young Khaki Campbell male ducks, $5 each. Balimore Co. 301-374-9750.

Elevator #300 JD 40' electric motor, bale, gravity hoppers, hood, 4 telescoping sections. Will operate w/PTO, $700. York Co. 717-235-1624.

From our herd, 12 head Charolais feeders, 400-500 lbs., 75 cents. Also young purebred Angus bull, ready for service, $485. Sch. Co. 717-245-4489.

Wheel 750x24 w/hub, $15; DB hammer mill needs fan, $15; ⅓ HP heavy duty motor. Adams Co. 717-528-4166.

Antique Hoka plow, original paint, $45; 6 qt. White Mountain ice cream freezer, $60. Cash. Lanc. Co. 215-267-7049.

Saddlebred horse, well broke, 16 hands. Must see to appreciate. 215-445-5574 after 5 PM.

Two horse bob sled, rebuilt w/removable box; IH small manure spreader, good shape, rebuilt. York Co. 717-292-2092.

New and used U.S. and foreign stamps. Perry. 717-582-4898

Six hot water radiators of various sizes; pipe and fittings. Lanc. Co. After 4PM, 717-687-0532.

Four yr. old work horse, good broke. Henry Z. Martin, RR1, Box 852, New Holland, PA 17557. S. of Terre Hill on Long Lane & Quarry Road.

Holstein 1st & 2nd calf springers, well uddered, $700-$850; Holstein bulls, $650. Franklin Co. 717-263-5702.

Mountain land, 75 plus acres. Northumberland Co. Just over Dauphin Co. line, one hour from Harrisburg. $32,500. 717-865-2504.

Engine, axle duals, new 18:4x38 on inside rims. All for 4440, F-125 4-16", Woods RB1510 bale mover. 717-266-5558 eves.

18 year old gelding pony, $35; hanging rabbit cages, 5 cages in all, $40. Lanc. Co. 215-593-2493.

Dodge 500 farm truck. Leb. Co. 717-933-8281.

1976 Pacer, st. shift. Leb. Co. 215-589-4773.

Hay For Sale. Dauphin Co. 717-944-3582.

Ten bred Suffolk ewes, one young ram. York Co., PA. 717-432-3706 or 432-8265.

Three bedroom brick rancher, oak kitchen, living, dining, family rooms, screened porch, large garage. Carlisle, Cumberland. 717-249-3631.

Model 460-B Warm Morning coal stove w/new fire bricks, $300 or Best Offer. Cumb. Co. 717-766-7636.

Apple firewood, $55 cord; Austrian pine Christmas trees, wholesale and retail. Columbia Co. 717-672-2638.

1962 Ford C-600 grain bed dump, excellent condition. Lanc. Co. 215-484-4159.

'84 Ford F150 XLT 4x4 V8, 4SP, air, cruise, dual tanks, 23,000 miles, excellent condition. Many extras. $11,000. Perry Co. 717-834-4844.

MF 65 w/Allied loader, new tires, good, $3,800; AC C w/mower & plow, good, $850; NI 10 corn picker, good, $650. Mifflin Co. J.F. Sausman, RR1, Box 353, Belleville, PA 17004.

JD 337 baler w/30 ejector, repo, A1 condition. Jun. Co. 717-463-2394.

Myer's snow plow fits Int. 2250 loader, 7' blade. York Co., PA. 717-252-2174.

Weathered barn boards. Decorator's delight! Random sizes. Columbia Co. 717-799-5753.

JD 237 corn picker, working condition, $600. Berks Co. 215-683-3513.

DUO thermoil room heaters, $20. Chester Co. 215-286-5403.

Harvestore 16x40 to be removed from site in Montgomery Co., MD. $4,000. 717-294-3970.

33 Int. loader/bucket and snowblade. Good condition. $300 or Best Offer. Perry Co. 717-789-3875.

Coleman, catalytic heater, 3,000-5,000 BTU for use outdoors. 717-665-6460.

Diamond T tractor for parts, S/A, good 2SP rear & 5SP trans. Best Offer. Berks Co. 215-921-8550.

NH 455 mower; NH 404 hay conditioner. Both very good cond. Fisher's. Perry Co. RD2, Box 54B, Loysville, PA 17047.

Combine dual with 18.4x26 tires, 75% tread, $200. Montour Co. 717-437-2361.

Registered border collies born Oct. 13. Parents working cattle dogs. 215-286-0294.

Simplicity tractor, 2 wheel, 7HP, w/36", snowthrower, plow, tiller, cultivator, $250; Bolens 54" snow blade, $100; rabbit hutch, $30. Lanc. Co. 215-267-5696 eves.

1974 Chrysler Newport 2DR, PS, PB, good running cond., 4 new tires. First $375 takes it. Snyder Co. 717-374-4810.

1957 Jeep pickup w/electric, hyd. plow. Needs clutch. Best offer. Columbia Co. 717-889-3281.

Two registered Jersey yearlings, sire: Maple Lawn Silver Aaron, $350 each. Monroe Co. 215-681-4062.

'71 Ford tandem dump, 534 gas, 5-3 trans.; JD 410 loader, hoe, cab. Snyder Co. 717-837-0323.

Suffolk ewe lambs, some pure, some ½ Dorset AQHA 2 yr. colt or 3 yr. filly. Lanc. Co. 717-354-5939.

Kuhn mower conditioner FC-55 in good cond. Must sell. Will take best offer. Huntingdon Co. 814-669-4634.

Three 14" exhaust fans w/controls and handmade pillows. Sch. Co. 717-668-2078.

Automatic calf or lamb milk feeders. Mini robot. Electric heater or use domestic hot water, $295. Bucks Co. 215-795-2628.

Set of tractor tire chains, 13.6x28, 14.9x24 size, like new, $150. William D. Hutt, Perkiomenville, PA. Montgomery Co. 215-754-6226 eves.

Grader blade 6', brand new. Shipped to Mongomery Co., PA by mistake so avail. for $160. 215-646-7760.

300 gal. skid tank w/pump, good condition, $150. Monroe Co., Pa. 717-992-4614

Window: Aluminum casement 39x67" glass screen, moveable sash, new, $30.; Older motor generator, needs work, $25. Chester Co. 215-296-8888

18.4x26 10 ply tire, 50% tread, $40. Also 3 pt. Case quick hitch Cat II, $90. Northampton Co. 215-767-6867

King size waterbed w/mirror lighted headboard, complete w/liner and heater, sheets included, $400., 2 month old. Lanc. Co. 717-394-9097

Cross Yorkshire Landrace Boars from Int. Boar Semen, $200. Jacob S. Stoltzfus, 39 Colonial Rd., Gordonville, Pa. 17529. Lanc. Co.

Registered Texas Longhorn Cattle: Bred cows, heifers, steers, bulls, 2 herd Sires. Berks Co. 717-865-5239 after 6 p.m.

4 Corriedale ewe lambs, born last March Lanc Co 215-445-5084

DOOR PRIZES

FIRST ANNUAL PRE-CHRISTMAS

Farm Toy Auction

DOOR PRIZES

"Do Your Christmas Shopping Where Santa Claus Does His"

NOVEMBER 29th, 1986
10:30 a.m.

Lancaster Farm & Home Center
1383 Arcadia Road
South on Route 72 off 283 to Service Road, left One block
Lancaster, Pennsylvania

"Come Early and Enjoy Free Donuts & Beverage While Viewing"

This auction will consist of approximately 500 items ranging from current issue 1/64 scale farm toys and 1/16 scale Ertl Co. tractors and implements currently available, to out of production toys plus some very choice, rare and hard to find tractors. A partial list of items to be sold:

IHC
806 & 1206 Farmalls. Both new in bubble pack; 560/Cab NB, Las-Vegas C-1H NB, Plastic M NB, 915 Combine NB, 7488C-IH NB, 560 NB, 560 Metal Rears, Plastic Fronts no. 2 pt. NB, 460 NB

JOHN DEERE
Highpost A/NB Mint, 730 NB mint

CASE
Both Spirits of 76, Both A.K., Black Knight 98% Plastic SC no/Fenders

OLIVER & M. M.
1855 Rops NB, Slick 77 NB, Canadian 77 w/f by Lincoln OL13, 1855 no/fenders, NB, 1355 M.M. Rops NB

A. C.
7040 NB, 7050 NB, 7060 NB, 190 XT NB, 200 NB, 7080 Black NB, 1 complete set of Toy Farmer Tractors.
Professional Re-paints of all brands.
Some mint toys no box, 25 different farm sets, mint.

Plan on joining us for a fun filled toy auction. An excellent opportunity to purchase new toys at wholesale prices. Everything sells without reserve. Also some excellent old tractors available. Don't forget free donuts and drinks.

Owners:

Coleman Wheatley
Bethel, Delaware

Doug Beard
Floyd, Iowa

Auction Conducted By
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Select Shropshire Ewe Lambs, ready for breeding; Ram Lamb. D'Ambra & Shepard bloodlines. Leb. Co. 717-949-3653

Dexter Cattle, Bobwhite and Gambel Quail, and snow blade for 314 JD. S. Lanc. Co. 717-786-1746

Medium size coal heater for stripping room or shop, in good condition, $60. 717-656-6727

Male Fox Terrier pup, $35.; 5 Angus feeder steers, approx. 850 lb., $58.75; Martin Fox, Lanc. Co. 215-267-2783

5' rotary mower Massey, $150., needs blade, Nimrod camper, sleeps 6, $200 717-426-2296

Dalmation male AKC, Peek-a-poo pups, Pekinese AKC, Toy Fox Terriers UKC Oley area, Berks Co 215-987-3020 before 8 p m

300 gallon trailer sprayer, plastic tank, 8 row boom, agitator, 3 way boom control, piston pump Berks Co 215-488-6865

House trailer excellent for hunting cabin, 2BR, kitchen and living room, $550 or Best Offer Chester Co 215-273-3487.

1973 Ford F350, 11,000 GVW w/Hostetler 11' 3DR cattle body, $2,800. Chester Co. 215-255-4536.

8½' snow blade, front end loader mount, one long axle for IHC C, Super C or 200. Gloucester Co. 609-478-6090.

3,000 gallon liquid manure tank on trailer, $2,200; 4,000 gallon for truck mounting, $1,800; 1970 Int. Scout, $400. 301-374-2273.

Transfer pump for liquid N, water, other fluids. New cost $600+. Fldmax B&S powered, good condition, $275. Cecil. 301-658-5520

Buckets, 41" & 59" forklift, 6 P. Fork fit NH 250, $100.; Rollover dirt scoop, $50.; 32 to 1 speed reducer V belt, $50. Chester Co 717-442-8437

Saddlebred horses, 7 yr old, 10 yr. old carriage horses, 9 yr old buggy horse Peter Weaver, Meadow Valley Rd, Ephrata, Pa 17522. ½ mile off 272

17' travel trailer, fully equipped. Lanc Co 717-529-6280

717 NH chopper, 1 row head, $395.; JD transport disk, KBA, nice, $500. Lebanon Co. 717-866-6048

Oliver 880 tractor, power steering, double hydraulic, good rubber; Oliver plows, 4 btm. 16', $2,500. For Both. 717-437-2571

4 Reg. Belgian Horses. 2 blond mares, bred, 5 yrs. old; 1 Stud, 20 months; 1 Filly, 7 months, $1,500 717-865-4594

Hydraulic pump, 5000 PSI, 40 hp motor, pump, circ. 1600 gpm, 40 hp motor, 6" suct, 8" dishg. 215-286-0084.

1972 RHD Scout, 4 cyl, power steering, rust repaired, parts-power brakes, 2 mounted snow tires, $1,500 Best Offer Retired Balto. 301-256-8443

New Mack R model service cab, still in crate, 325 maxidyne V8 motor 5 spd maxatorque trans, 34000 Mack tandem cut off. Harford Co, MD 301-452-8655 or 301-836-3474

Metal tractor cab, needs windshield, has door each side, good condition, $75 Mon. Co. 201-741-8109

1977 Motor Home, 27', AC, Gen., $10,500; 1985 Tempo 4Dr., AC, 5 spd., 53,000 miles, blue, $5,500. Warren Co. 201-362-6721

NI N/R picker, 12 roll husking bed. Mifflin Co. 717-667-6331

1974 L8000 Ford, Cat diesel w/18' Omaha grain bed w/hoist; 1974 Chevy Laguna 2 dr. Lebanon Co. 717-866-2702

Guineas 4 months, $3.50 each; 2 goats registered, Alpine Does, good show record. Harford Co., MD. 301-557-7430

2000' ½x6" Bevel siding, new, $500.; 130' German siding, $50. Northampton Co. 215-863-7246

Due to owner's death: 30 head of Charolais cows, heifers bred to Penn State production tested bulls 717-265-9299

German Shepherd pups, AKC, $125. Also gas barn heater w/fan Lanc Co 717-354-5691

1973 Dodge D200 4x4, 360 engine, new rubber, new exhaust system, good condition, $2,500. Berks Co. 215-682-2392

Jack Russell Rat Terrier cross puppies. Blair Co. 814-793-4438.

60 KW gen. set 3 phase, 220V or 440V powered by 3-71 Detroit diesel, complete unit recently rebuilt. Adams Co. 717-334-2868

75 Golden Comet pullets, 21 weeks old, $3.50. Lanc. Co. 717-354-5347

Farm 80 acres, all tillable, 1 mile road frontage, good operating dairy, barn, no house. Northern New York. 315-493-3479

1954 Reo all wheel drive truck, 2½ ton 10 wheeler, 6 cyl., gas, 10x20 mud & snow tires, 10 ply, 1,500g. liquid tank. Broome Co. 607-724-0473

Must Sell Herd of Tennessee Walkers, Pasos and Arabians, - no reasonable offer refused. Prince Georges Co 301-292-2410

Ford 8N tractor w/3 PTH scraper blade, repairable post hole digger and dirt scoop Somerset Co, NJ 201-766-3784

Late model Ashley wood or coal stove Joseph E Blank, 158 Blank Rd, Narvon, Pa 17555 2 miles East of White Horse

Good lard press w/sausage stuffer, large wooden tub, dress maker sewing machine, used very little, like new. Lanc Co 215-445-5309

Geese, live or dressed. Lanc. Co. 215-445-6274

Black Angus Bulls, 800 to 1,000 lbs. John S. Stoltzfus, Bartville Rd., Box 352, Kirkwood, Pa. 17536. Lanc. Co.

1976 Vega; Agstar hog castle 24'x50'; Heavy barn timbers, old barn siding. Lanc. Co. 717-426-1539

5 h.p. Industrial air compressor, in excellent condition, used 1 year. Juniata Co. David M. Swarey, R.D.1, Box 140. Mifflintown, Pa. 17059.

Mixed alfalfa hay, 3 ton, $80. ton. Berks Co. 717-933-8357

3 DeLaval sterling bucket milkers, $800, Utile vacuum pump, 3 horse motor, $450. Berks Co 215-589-5562

Peugeot Stawgn 1976 diesel, rebuilt engine, runs well, 4 spd., AM-FM, hitch, snows, AC, $850 O B.O Good condition. Chester Co 215-942-3123

(10) 7 week old white pigs. York Co. 717-292-6275

#3½ bench cutter, made by Helbners, Lansdale, Pa. An antique w/3 h.p. motor, will not guarantee motor, $100 Bucks Co 215-257-3279 after 5 p.m.

AKC buff male Cocker Spaniel, 3 yrs. old, guaranteed $125.; Want to trade 2 steel wagon wheels for 6 lug 15" rubber wheels. Lanc. Co. 215-445-5325

54 acre farm, house, 31 tie stall barn, horse barn, heifer barn. Joseph E. Fisher, Loop Rd., Quarryville, Pa. 17566. Lanc. Co.

(2) 13.6x28 Goodyear tires and tubes, 50% tread, $100. York Co. 717-246-1396

3 pt. backhoe, 12' boom, heavy duty industrial grade, $1,000 Cash. York Co 717-938-6312

Farmette 3 bedroom ranch house, 6½ acres, large barn, ideal for horses, cattle Beautiful scenery $69,000 814-832-2592 after 5 p m

New home sewing machine w/auto patterns cams, in cabinet, like new Also English Walnuts, by lb or basket Lanc Co 717-665-5683 after 5 p.m.

Energy Mate 28" woodstove w/fan, $85., 42" kneehole desk, $40.; Double outside door frame w/2-32" doors, $125. Lanc Co. 717-859-3119 after 6 p.m.

42" dozer blade and 36" snow blower, good condition, for 8, 10 or 12 h.p. Wheel Horse riding tractor. Lanc. Co. 717-569-3879

Egg-o-matic egg grader, 30x38, good condition, $50.; Also 6 roll away nests, $10. each. Lanc. Co. 717-656-7714

Vitcor 700 coal stove, used 4 months, $685.; NI #7 picker, $295.; 801 Ford tractor, $2,900.; IH 100 trailer mower. 717-354-0266

Dearborn 3 pt. belt driven wood saw, $150.; Dearborn 6' snow plow, $100; Dearborn dirt scoop, $100 Berks. 215-488-6576 afternoons.

Guineas; Muscovy ducks, Indian Runner ducks, Young Ferrets, Yellow Golden hen pheasants; Indian Red jungle fowl; Wild boars. Lanc Co 717-733-2425

Starter for 770, 880, 1600 & 1800 rebuilt. Cumb. Co. 717-776-7692

1969 IHC truck tractor, 335 Cummins, Jake brake, will parts out; 1973 Ford F600 14' steel cattle body Adams Co. 717-528-8384

2N-9N-8N Ford parts list, dealer type, in binder, detailed, helpful in making own repairs, $15/OBO. Lehigh Co. 215-799-2536

Sunset bulk tank, 415 gallon w/compressor, very good condition. Blair Co. 814-695-1264

8 feeder pigs. Urie P. Stoltzfus, 1359 Hilltop Rd., Myerstown, Pa. 17067. Leb. Co.

Ram 3/4 Dorset, 3/16 Finn, 1/16 Western, Proven, a twin, changing bloodline, $125. Balt. Co., White Hall. 301-357-4580

1980 Chev. 30 long W/B, loaded, clean, $5,000.; JD M tractor, $1,000.; Farmall H w/woods rotary, $900. Bucks Co. 215-598-7546

4 Surge milkers, $15. each; Dumping station, $50.; Electric hot water heater, 52 gallon, $50 Lanc. Co 717-626-4157

1979 ½T. Chevy diesel truck, inspected and runs, Promacut cut off steel saw w/21" blades. Lanc. Co. 215-267-3808

Hay, Alfalfa, 100 per ton Also Timothy, $2.50 per bale; Straw $75. per ton 301-287-6340

Lancaster Farming
Subscription Service

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MAILBOX MARKET
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Only ads submitted on this official form will be published in our mailbox markets

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Check One:
For Sale ____ Notice ____ Wanted ____

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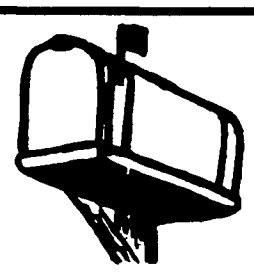

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Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market Subscribers using the Mail Box Market **MUST** use this form with mailing label attached and will be governed by the following rules

Limit your advertisement to 20 words, area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week s paper no business ads accepted

Include your Lancaster Farming mailing label and mail to

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P O Box 366
Lititz, PA 17543
No Phone
Calls Please

Lancaster Farming

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As a service to our readers, Lancaster Farming offers you the opportunity to order prints of the photos that appear in the paper. If you would like to order a picture, please complete the form below and mail it, along with a check made payable to Lititz Record Express, Inc., to Photo Order, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

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MAILBOX MARKET FOR SALE

Oil furnace, hot air w/duct work, $600. Lebanon Co. 717-949-3749 after 6

Allis Chalmers 416 lawn mower, 16HP, hydrostatic needs work. Best Offer. Cecil Co., MD. 301-658-4128.

Good used Ashley wood stoves, $175 & $325. Chester Co. 215-932-3309.

14' Hostetler wooden stock body, good shape, $1,000 or Best Offer. Huntingdon Co. 814-542-4235.

Grinder mixer, Bearcat, Model 950, excellent condition. Franklin Co. 717-369-3252.

2,500 lb. scale, $800; 6" steel shear, $660; 100HP 3 phase motor, $800, 4' aluminum brake, $300; steel desks, $45 ea Northumberland 717-286-5306

Husquarna Viking sewing machines, brand new, Model 980 computerized, $1 200 List $1,495 Model Classica 100, $375 List $495 Columbia Co 717 799-5213

Losch auto. coal stoker, works well, $450; Stewart 51 cow clippers, good, $20. Lebanon. 717-272-2352.

Wood saw, apple butter kettles, $150 up; crew cab PU, B.O. Randy Eisensmith, RD1, Mt. Wolf, PA 17347. 717-266-2982.

Heavy duty drill press No. three taper. York Co. 717-432-3117.

Five reg. bred milking does, Nubian and Alpine. Reasonable. 717-548-3764. Lanc. Co.

1956 Int. 4WD pickup, rebuilt motor, runs excellent, snow plow included, 6 cyl., 4SP, $1,800. Lanc. Co. After 6PM, 717-786-3935.

1957 Chev. 5100 flat bed farm truck, 16,000 GVW, 77,000 miles, original 283 V8, runs well, $850 Berks-Lehigh 215-756-6285.

IH 1150 grinder mixer, needs some work, excellent for parts but still runs. Franklin Co 717-263-4860

Kubota 16HP hydrostate Model 7100 4WD w/48" hydraulic angle blade, 125 hrs, like new Lebanon Co 717-865-2485.

MF 1130 cab, dual remotes, MP trans., motor needs rebuilt. Best Offer York. 717-292-6569 after 5PM.

50 gal. milk replacer mixer with scales, $250; JD 34' elevator, $1,000. Both good shape. York Co. 717-432-3869.

Pair Oliver rear wheel weights, $35; JD 2 bottom 12" tractor plow, rope trip, $45. York Co. 717-235-2032.

Purebred Charolais cows; bull and heifer calves. All AI breeding. Interstate papers furnished. Central New York. 315-735-2044.

Suburban wood heater. Lanc. Co. 215-445-6568.

Antique "56" used on oxyoke over 150 years old. York Co. 717-382-4688.

Fry brother free stalls & Badger free stalls & galvanized free stalls. Dauphin Co. 717-362-3950.

1985 1816C Case uniloader, 300 hrs, very good condition, 44" bucket, 27x8 5 diamond tread tires, $4,650 Lanc Co 717-733-7725

IH 175 bu 3 beater manure spreader in good condition, AC baler #444, cleansweep pickup in good condition Lanc Co 717-859-2374.

Remington 760 Gamemaster 30-06 w/scope, $300 or Best Offer. Lanc. Co. 717-665-3845.

NH metalert II metal detector test kit (NEW). Half Price. 717-273-7394 eves.

MAILBOX MARKET WANTED

Surge 50 plus or larger milker pump; Uni loader, prefer Case. Lanc. Co. 215-445-5734.

MAILBOX MARKET WANTED

Lamborghini crawler w/loader. Lanc. Co. 215-445-7035.

Hired person for this winter. John L. Fisher, Twin Elm Rd., Strasburg, PA 17579. Lanc. Co.

535 RPM speed rear power take off attachment to fit IHC TD9 crawler tractor. Berks Co. 215-589-2406.

Will the person who had the Smidley steer stuffer for sale please call 717-349-7281 eves.

Nine or 10' snow plow; feeder pigs. Dauphin Co. 717-944-3582.

To buy wooden machinist tool box. Montour Co. Call 717-275-0228 or write Box 224, RD1, Danville, PA 17821.

A Samoyd kitten Leb. Co 717-838-2406.

Cut offs of ½ plywood, ¾ pine wood. Will haul. Leb Co 215-589-4773.

Used bricks, stone spreader endgate, 3 pt hitch paver Leb Co 717-933-8281

Int. B275 dsl tract for parts Perry 717-582-4898

Registered saddlebred mare for 1987 breeding. Will provide good home. Will consider reasonable prices based on mare's qualifications. Lanc. Co. 717-665-6196.

Power unit for false end gate or similar gear box. York Co. 717-244-7400.

Cast iron kettle, approx. 26" diameter x 16" deep or larger. Must be water tight. Lanc. Co. 717-733-6698.

Ithica 16 gauge model 37 shotgun in good cond. Lanc. Co. 717-768-8013 eves.

Battery box on tool box, Lite Switz box for WC, AC, 3'-20" wheels for 41 Ford, 1½ ton. Frank. Co. 717-369-2216.

Sheep. Eastern Pa. 215-381-3780 before 9 PM.

Cooler large enough for approx. 10 bushels of fruit. Berks Co. 717-933-4318.

Amish buggy or carriage. State price and condition. John J. Stoltzfus, R4, Box 17, Honey Brook, PA 19344.

6/7 ton ear corn delivered to Carroll Co., MD. 301-795-2194.

Any number cigar bands, labels, milk caps, wood cigar boxes. Will travel from N. Baltimore Co. 301-592-9085

Airplane, complete or parts, good or abused. Aeronda 7AC, Piper J3, J2, E2, Taylorcraft, 40 h p, 65 h.p Lehigh. 215-395-2349

Few farm couples for 15 day Hawaiian tour Leaving Feb 12, 1987 Land-Air Package, $1,599. each Lehigh Co 215-285-6262 or 215-285-6804

Late model 3,000 gal fuel oil delivery truck w/meter, reel, hose and pump Franklin Co 717-532-6425

Hit & Miss gas engines. Top Dollar Paid. Alex Puskas, R.D.2, Box 327, Somerset, NJ. 08873. 201-873-2773.

#30 bale ejecter for JD 336 baler. 804-270-9594

600 gal. Mojonnier tank w/4 or 5 h.p. compressor. 717-865-2529

Champion potato harvestor, running or for parts. Monmouth, NJ. 609-259-2274

Buying old mason jars, crocks, jugs, farm tools, kitchenware, fire fighting equip., lanterns, etc. Henry Cross, Highway 79, Morganville, NJ. 07751.

Windmill Base and props, in good condition, pump action does not have to work. Westmoreland Co. Collect. 412-593-6198

Ford Escort or Lynx diesel station wagon, wanted late model, good condition. Kirkwood. 717-529-6763

500 lb. portable hog/sheep scales and portable hog firing crate. York Co. 717-235-4398 evenings after 6 p.m.

Rock picker, used, pulled or push type. Box 41, Temple, Pa. 19560.

Corn cracker, batch type grain dryer, 350 to 550 bushel. Clearfield Co. 814-583-5332

Medium sized crawler tractor w/PTO and loader. Also 10-11 or 12' culti. mulcher Lanc. Co. 717-354-8075

Someone who could use large amounts of clean, 3 ply, 50#, plain brown paper bags, 10 cents each Elk Co 814-834 4960

Veemer round baler, model G or H good condition and reasonably priced Lawrence Co 412-368-8507 Ask For Dave

Farm Rent-Buy in Lanc Co Have cows and equip Jonas Eberly, R.D 1, Martinsburg, Pa. 16662. Blair Co. 814-793-3308

Cab for Model 6000 Ford tractor. Eves., 717-432-3117.

1929 to 1931 Graham-Paige cars and parts. Zane Bagley, RD1, Shunk, PA 17768. 717-924-3764 collect.

Manure spreader, 175 to 250 bu. Reasonable price. Lanc. Co. 717-354-8529.

Used dairy barn windows. Berks Co. 215-944-0636.

Waukasha motor Model 195-GA, gas, good condition; 70 fit Michigan 125-A rubber tire loader. Hunterdon Co., NJ. 201-782-3671 Flemington.

Ear corn, 50 tons delivered to Orange Co NY. 914-692-4072.

Used electric motor, 2HP, 220U single phase 1765 RPM frame 182T. York Co. 717-292-6620.

1928-40 Ford PU trucks and coupes; also 1933-41 Willys PU trucks and coupes. Mont. Co., PA. 215-584-4495.

Starline water bowls; rollaway chicken nests. Include condition and price. Lan. Co. Levi Lapp, 385 Springhill Rd., Quarryville, PA 17566.

Used 200 Series concrete mixer made by Zimmerman Industries of Ephrata Montour Co. 717-437-2778.

Farmall Cub or 140; also Ford F250 or Chev. C-20, 1984 or newer. Lehigh Co 215-395-2732

IH 600 or 650, also any other kinds, any condition-collector 716-679-0621 Melvin Cranston, 3624 E Main Rd, Fredonia, NY 14063

HEIFERS TO BOARD Fed grain, silage hay $1/day Reference available Blair Co 814-832-2592 after 5PM

275 gal. oil tank Lebanon 717-272-2352

MAILBOX MARKET NOTICE

LOOK! I buy old penny banks, tin/metal mechanical toys, games. Anything old! Box 5301, Lanc., PA 17601. 717-560-0639 eves.

For Rent: Mobile home 14x70, new on large lot in the country near Akron. Mow no lawn. Lanc. Co. 717-733-8770.

Will trade locust posts and fire wood for hay, straw or any kind of animal feed. Lanc. Co. 717-872-6038.

Horses boarded: Quality complete care. We board all horses but specialize in caring for broodmares, young stock. $100-$110/mo Lehigh Co. 215-298-3164.

Upholstering: R.V cushions, kitchen chairs Also repairing and resewing canvas boat covers, etc Berks 215-944-7333

I will raise your heifers, from calf to springer. A M Stauffer, RR2, Box 757-A, Ephrata, PA 17522

FOR RENT 100 acres hog or beef farm, new house Clinton Co 717-726-3671.

Goose Hunters: Rent a blind for hunting Make reservations. Also '79 Ford Granada, fair condition; '86 inspection, $350 Or Best Offer. Leb. Co 717-949-2536

AUTOTORE'S AUCTION

WEDNESDAY, NOV. 26, 1986

starting at 4 P.M.

Location- Jersey Town Community Center, on Rt. 254 West of Millville. Selling welding supplies of the late Benard Nosal of Freeland.

A PARTIAL LISTING

Most items found in a well supplied weld shop

App. 700 lbs. to 800 lbs. welding rods, Inconel, 25M bronze rods, Fleetwood electric rods, app. 50 lbs. S.S. rods, etc., Heilarc torches, cutting tips, welding tips, electro holders, welding helmets, gloves (new), tig unites, acylene tips, Rod oven, app. 8 Argon regulators & floatmeters, Twco connectors, tip cleaners, 4 new 25' acyclene hose, stingers, foot control unites, Tork Amp. 200-300, Temco sticks, Miller remote unit, fire resistance material, new welding goggles, glass, shields, metal engravers, air hoses, shop aprons, 95-5 solder, tubing benders, tow chains, tip cleaners, etc. etc.

Camera's etc.

60 mm 60 power spotting scope W/stand, 35 MM LEICA W/SUMMICRON lens 1.2, Canon 8 mm movie camera W/zoom lens, Bell & Howel Autoload Super 8 projector, Channel Master 6553 transreceivers, etc.

Guns & Reloading supplies

S & W 32 cal. handgun, H & R handgun, Belgium 38 cal. handgun, Iver Johnson 38 cal. hand gun, F & W 32 cal hand gun, inget molds, reloading casing, bullet heads, knives, machetes, hand gun holsters, shell presses, loading gauge, brass reloads, graphide, etc.

Electrical & Pneumatin Tools

Ingersoll grinder, pneumatic vise, 20 ton press, Rockwell impack driver, B & D grinder, Devilviss paint sprayer, tap & die sets, chisels, grinders, Milwaukee Router, bench vises, 2" set of taps, assorted copper pcs, brass valves, abrasive disc's, all sizes, pipe wrenches, Dotco die grinder, C Clamps to #10, Burnel steel hardness tester, Skill 959 5" grinder, Steel shelving, file cabinet, shallow well pump, rock polisher, pad locks, rain suits, hunting gear, TIF oil filters, dead blow hammers, assorted drill bits, wedges, tork wrench, marking dies, steel tapes, hand tools, fire extinguishers, assorted grinding wheels, R.C. Allen cash drawer, motor tub, Plus many, many unlisted items Many items in new condition & many never used.

Terms- Cash.

Seller-

MARY NOSEL

Auctioneers- John Autotore
784-3506
AU*31-L
John Jr.
784-0381
Kim

Inspection from 3 P.M. till 4 P.M.

Bob's Cycle Shop AUCTION

SAT., NOVEMBER 29, 1986

at 11:00 A.M.

LOCATED: Off Rt. 220 on Elmire St., Sayre, PA. Watch for Auction Arrows.

HORSE-RELATED ITEMS

2 Blacksmith Forges, Anvel, Buggy Wheel Bender, 10 Bags of Blacksmith Coal for Forges, 3 Kegs Blacksmith Nails, Large Assortment of Blacksmith Hand Tools, Assortment of Single & Double Trees, Wagon Tons, 3 Buggy Seats, Vice, Corn Cutter, Corn Sheller, Wooden Seed Separator, 30-40 Heavy Wooden Wagon Wheels.

LUMBER

3 Piles of Assorted Lumber, 30 Sheets of 3/8" and 1/2" Plywood, Wooden Shelving, Assortment of Wooden Tool Boxes, Hanging Wooden Tool Box, 200 Wooden Parts Boxes, Wooden Dollies on Wheels, 2 Wooden Helmet Stands, Display Stands.

SHOP TOOLS

2 Drill Presses, Car Wash Unit, Car Wash Pump, Stewart Warner Wheel Alignment Machine, Magnus Parts Washer, Little Giant Tap & Die Set, Electric Wheel Balance Machine, Undercoating Machine, Log Chain, Saws, Chain Hoist, and Small Assortment of Tools.

Other Items: Wooden Barrels, Old Tongs, 20 Rolls of New Snowfence, Iron Porch Roofing Supports, Motorcycle Deck, 5 Rolls of Roofing, Toilet, Sinks, Tubs, Gas Hot Water Heater, CA Olsen BTU 140,000 BTU Furnace, Assortment of Electric Cable, Pitcher Pump, 10' Garage Door, 2 Wheel Hand Cart, 3- 3000 Gal. Tanks (2 good, 1 leaks), Electric Garage Door Opener, 2 Hanging Lamps, Wooden Chairs, Wooden Lamp Tables, Oak Desk.

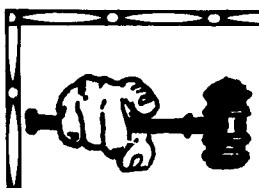
TERMS: Cash or Good Check
Lunch Available

Owners:

ROBERT CHAMBERLAIN

Auctioneers:
Ken & Tim Spencer AU-001757-L
SPENCER'S AUCTION SERVICE
R.D.#3, Box 208A, Towanda, PA 18848
(717) 364-5246

"We're More Than A Friend... We're A Service."



PUBLIC AUCTION

FARM EQUIPMENT, JEEP, CAR, ANTIQUES HOUSEHOLD GOODS

SATURDAY, NOV. 29, 1986

at 9:00 A.M.

Located along Belleman's Church Road, Berks Co., Pa. 1 mile N. of Leesport on Rt. 61 turn W. onto Belleman's Church Rd., travel for approx. 3 miles to sale site. Watch for sale signs.

Farm Equip.- Smoker 28 ft. hay elevator, rubber tire wagon, 3-sec. spring harrow, spike harrow, disc, 2 btm. & 3 btm. trailer plows, 2-row corn planter, Papec hammermill, windmill, saw buck, 2-hole corn sheller, platform scale, 375 gal. fuel tank, feed cart, wheelbarrow, 20" power mower, wooden ladders, grain cradle, milk cans, cast iron troughs, 1-horse plow, block & tackels, asst. of wire, tow chains, small farm related tools, 1961 Jeep CJ5 w/snow plow (one owner), 1957 Pontiac Chieften 2-dr. sedan V8, stick (one owner), **Antiques & Household Goods**- sq. oak table w/claw ft. & lion head sides, 54" x 54" w/5 boards, dutch cupboard top, 16-pane corner cupboard, blanket chests (1 w/3 btm. drawers), wood chest, china closet w/claw ft, marble top buffet, spool bed, maple china closet, asst. of tables, chairs & rockers, bookcase, wash stands, chest of drawers, dressers, vanity, (2) 3-pc. bedroom suites, 3-pc livingroom suite, desk, GE & Kenmore elec stoves, Westinghouse side-by-side refrigerator, Hotpoint refrigerator, Singer sewing machine, knick knack shelves, baby furniture, toys, asst of lights, dishes, quilting frame, sausage stuffer, ladles and many other items

Terms: Cash or Pa. check, day of sale.

Sale For:

JOE & ELSIE LOOSE

Auctioneer.
Dennis F. Wagner
AU-001427-L
Phone (215)562-7445
Brian R. Foik, App Auct.
AA-001494-L

Refreshments Available

Sale Reports

A Public Sale of valuable household goods and coins was held November 15 by Esther B. Martin Estate between Leola and Brownstown on Center Square Road, Lanc. Co., Pa.

Some prices included jelly cupboard $260, 2 sets of 6 chairs $390 & $210, fiddle back rocker $200, copper kettle $170, water set wash basin $110, 4 quilts $385, $310, $225 & $495, high chair $100, bar stool $700, old-fashioned settee $775, horse $175, hobbyhorse $70, carriage $125, extension table $390, blanket chests $250 & $210, 1889 dollar $54 and sleigh $180

The auctioneers were Robert E and Jeffrey R Martin & Frank Steller

Sale Reports

A Public Auction was held on November 15 for Irvin J. and Shirley J. Betsker of R.D.#3 Middleburg, Pa. (Snyder County). Some prices received were: John Deere #450 Crawler Loader $9700; John Deere #300 Industrial Tractor with Loader & Backhoe $10,200; IH Cub Lo Boy #154 Tractor with belly mower $2350; MF#20 Industrial Tractor with Loader & 3 pt. hitch $3700; 1970 Ford Dump Truck $4350; 1972 Jeep CJ5 $650; MF Industrial 3 pt. 2 way scaphire blade $425; MF 6 ft. Scraper Blade $210; 3 pt. Post Hole Digger $350; MF#58 3 pt. 5 ft. cut Rotary Mower $275; 3 pt. 2 bottom Plows $120; 3 pt. York Stone Rake $650; 3 pt. CT Log Splitter with cylinder $350; 300 gallon gas tank $40; 3 ft. Pull Type Lawn Roller $90; 24 ft. Smoker Elevator with motor $250; Lincoln welder $165; Montgomery Wards Air Compressor with 200 gal. tank & 2 hp. motor $260; 2 pc. Living Room Suite $365; Kneehole Desk $55; Small Square Oak Stand $45; Lambert Galaxy 32" Pull Type Lawn Sweep $130. There were 237 registered bidders present at the Auction. Auction was conducted by Dale L. Longacre Auctioneering. Roger A. Lauver & Dean E. Longacre assisted in selling.

XXX

A Public Sale of real estate, household goods and antiques was held November 15 by Sallie K. Wenger, 69 S. Ronks Road, E. Lampeter Twp., Lanc. Co., Pa.

Some items sold were: tapered-leg table $120, coffee grinder $110, jelly cupboard $150, oak china closet $420, Warm Morning Heatrola $600, round oak extension table $400, dough box $90, oak chairs $220, walnut sewing cabinet $250, 3 pc. oak bedroom suite $300, oak side-by-side desk & bookcase $325, oak dresser & washstand $310, redware creamer $95, butter print $80, wooden molding plane $50, miniature wooden barn $110, Delta jigsaw $115, Delta drill press $190, 17 h.p. Int. Cub Cadet riding tractor $2300, Cadet snow plow attachment $150, Troy tiller $550 and Stanley 71 plane $60.

The property contained 1.838 acres of land, a 2½ story sided dwelling, 2 story frame barn, garages and workshop and was sold to Joseph Fisher, R.D.1, Ronks for $104,000.

T. Glenn Horst and Timothy G. Horst were the auctioneers.

XXX

A Public Auction of a 60 head sow herd and equipment was held November 11 by Elverson Poultry Farm, Merle Stoltzfus, 1 mile west of Morgantown, Pa.

Some prices were: bred sows $245, bred gilts $175, boars $215, farrowing crates $77.50, 1975 277 Vans $400 average price, 1977 Volvo Diesel 9 ton egg Van $4400.

Elton Horning and Rodney Horning.

XXX

A Public Auction of tractors and farm equipment was held November 12 by Circle S Farms, 2 miles south of York New Salem, York Co., Pa.

Some prices received were: M.F. 1135 tractor w/cab $9200, M.F. 1130 tractor $4600, A.C. 175 D tractor $6700, A.C. D17 tractor w/loader $3225, A.C. 160 D tractor $6000, Farmall H tractor $525, A.C. CA tractor $800, Dodge Ram Charger $3900, A.C. gleaner GKS combine w/6-row narrow corn head $7500, '72 Dodge Motor home $4250, A.C. H3 crawler w/blade $2725, pull-type 12' chisel plow $700, A.C. wheel disc $650, implement trailer $400, A.C. 7' pull type rotary mower $550, gravity bin wagons $635 & $610, portable welder $900, A.C. side-mounted cycle mower $450, N.H. 55 rake $435, Gehl flail chopper $600, Grove forage wagon $1000 (with hydraulic drive), J. elevator $400, A.C. 8' snow plow $300 and A.C. fold-up disc $1300.

Blaine N. Rentzel was the auctioneer.

XXX

A Public Auction of farm equipment and antiques was held November 15 for Herbert H. and Anna P. Moyer, off Route 419 on Summer Mt. Rd., Berks Co., Pa.

Some prices included: Ford 4000 tractor w/loader (not running) $2100, J.D. B tractor (not running) $600, M.F. #12 baler w/thrower $700, 295 amp. welder $165, J.D. #5 mower $95, huckster table $400, low dry sink $500, old sideboard $225, marble-top dresser & washstand $300, 6 round back chairs $150, wool winder $85, quilts $200 to $310, Shirley Temple creamer & bowl $120, Roseville vase $27.50, 2 Gaudy Welsh bowls $102.50 each, egg baskets $65 and flow-blue plate $105.

Kenneth P. Leiby was the auctioneer.

XXX

A Public Auction of real estate was held November 15 by Wayne and Kimbra Landis, 2 miles south of Halifax, Dauphin Co., Pa.

The property was sold to 2 different parties for a total of $114,000. It included a 2½ story frame house, frame market building with walk-in cooler and about 30 acres of tillable farm land and woodland.

David Deibler and Edwin Shoop were the auctioneers.

XXX

A Dairy Herd Dispersal was held November 15 by Mr. and Mrs. Arthur Empet, R.D.1, Kingsley, Pa., Susquehanna Co.

The 95 registered Holstein cows averaged $925. The top cow sold for $1600, the second for $1535, the third for $1350, four at $1300 and six at $1100. There were 21 animals over $1000 and 22 cows sold between $900 to $1000.

The top bred heifer sold for $1310 and the 13 bred heifers averaged $842.

Weaver Sales Service conducted the sale.

XXX

A Public Auction of farm machinery was held November 15 by Mr. and Mrs. Walter Fries, Sunset Drive, 2½ miles northeast of Middleburg, Pa.

Some prices received were: Ford 4000 tractor w/loader $3400, Woods rotary mower $500, radial arm saw $290, rototiller $325 and Winchester Model 43-22 Hornet $425.

Wayne M. Hess and Alan W. Hess were the auctioneers.

XXX

A Public Sale of farm machinery was held November 14 by Jack C. Hockenberry, along Route 35 at Reeds Gap in Juniata Co., Pa.

Some prices included: I.H. 1466 Turbo Diesel tractor $7600, I.H. 800 Cyclo air 4-row no-till corn planter $2600, N.I. 324 2-wide row corn picker $1800, Grove wide track 7 ton wagon w/Kilbros gravity bin $740, I.H. 11 tooth chisel plow $720, I.H. 475 transport disc $1000, Low Boy 9 ton tri-axle trailer $800, and Zimmerman 40' bale elevator $1010.

Edgar J. Stull was the auctioneer.

XXX

A Public Auction of Oriental collectibles was held November 15 by Patricia Pachinger for Violet Dalton at the New Mahoning Fire Hall, 6 miles west of Lehighton, Pa. There were about 100 registered buyers at the sale.

Some prices were: Howard baby grand piano $875, salesman's model of U.S. Army saddle $900, ship's chronometer $550, Japanese scrolls $17.50 to $30 and little Japanese dolls $25 each.

Houser Auctioneers conducted the sale.

XXX

A Public Sale of real estate and household goods was held November 12 by Gladys Clevenger, Glenn Shirk, Sylvia May and Vern Shirk.

The 50 acre farm was sold to Isaac King for $152,000 and it included a 2½ story old log and frame dwelling w/aluminum siding, frame bank barn, concrete feed lot, tobacco shed, woodland with streams.

Other prices were: jelly cupboard $400, dry sink $310, cookie cutter $26, wooden box $87.50, earthen bowl $180, fruit bowls $20 to $50 and clocks $78 and $64.

The auctioneers were Robert E. and Jeffrey R. Martin.

PUBLIC AUCTION

SATURDAY, NOV. 29, 1986

9:30 a.m.

Haag's Hotel, Shartlesville, PA, Northern Berks Co.

FURNITURE, ANTIQUES, COLLECTIBLES

Gruber Hay Wagon,
1930 Model A Ford Pickup Truck
good running condition, etc.,
and easily restored

Oak flat top desk; several old metal and wooden beds from hotel; wash stands; extra large amount of folding chairs; assorted antique wooden chairs, some caned and matching; flat top trunk; several old table radios; wooden benches; wicker baby buggy, fair condition; large early wooden cabinet; church pews; large butcher block; school desk; lanterns; platform scale; child's metal wagon; cast iron hand pump; several butcher kettels; tent trailer; 55 gal. oil drum with pump; several old glass oil quart bottles; 6' Myers snow plow, no cylinder; cythes; cast iron radiators; snowmobile caboose; Fisk tire signs; commercial gas stove; chicken plucking machine, like new; large mixing machine such as potatoes and so forth; 1 horse cultivator; fuel oil tanks; assorted doors and windows; bushel baskets; and exhaust fans; old children's sleds; 7HP Snapper riding mower; heavy duty wooden wheels from old feed mill; chicken coops; old mixing bowls; peanut butter glasses; depression and carnival pieces; early lights from hotel; post card albums; jugs and crocks; large cast iron roasting pan; jelly cupboard; old hats and some clothing; easel; advertising pins and boxes; quilts and comforts; early doll; 3 section wood box, no lid; flattop truck made in Reading; dove-tailed early table desk; old shotgun and sword; miniature punch bowl set; oriental TYPE rug; rag runners; many other items still uncovered.

TERMS: Cash or good PA check.

Lunch and restrooms on premises.

Breakfast served at 7 a.m. in hotel.

Model A Ford pickup and Gruber wagon offered at noon with reserve.

AUCTIONEER'S NOTE: Sale being held to vacate area, which will be used to expand banquet and dining facilities at Haag's Hotel.

Not responsible for accidents.

Sold For

HAAG'S HOTEL

Eugene G. Klinger
Auctioneer Service
Hamburg, PA
215-562-4286
Lic. #AU002138-L

AUCTION

Estate of Nellie E. Lohr, R.D. #2, Greensburg, Pa. Just off Greensburg-Mt. Pleasant Road, near Westmoreland County Fairgrounds. Watch for Auction arrows.

FRI., NOVEMBER 28, 1986

10:00 A.M.

HOLSTEIN DAIRY CATTLE

47 HEAD HOLSTEINS

(34 milking cows * * * 13 open heifers)

3 fresh in September, 11 fresh in October, 1 due November, 3 due December, 2 due January, 3 due February, balance in good flow of milk.

TB and Bangs tested w/charts. ABC Breeding. A Nice Milking Herd.

FARM MACHINERY

John Deere 4040 Tractor w/power shift, 2638 hrs.; John Deere 50 Tractor; John Deere Model 1209 Haybine; John Deere #327 Baler w/thrower; John Deere 8250 Grain Drill; New Holland #353 Grinder-Mixer; New Idea #323 Corn Picker; New Holland 32 ft. Elevator; John Deere #110 Disc Harrow; 2 Bale King Wagons w/8 ton Kory running gears; Pouqxi Hay Tedder, p.t.o.; John Deere #30 Combine; Kilbros 350 Gravity Wagon w/Gehl running gear; New Idea 235 bu. Single Beater Manure Spreader; John Deere #1250 4 bottom 16 in. 3 pt. Plow; International #56 Two Row Corn Planter; 110 gal. Trailer Sprayer; New Idea 5 bar Rake; Pittsburgh 12 ft. Spring Tooth Harrow; Brillion Double Cultipacker; Wood's Model M-5 Brush Hog; Lectric Flatbed Wagon; New Idea 7 ft. Trail Mower; John Deere 2 bottom 12 in. Drag Plow; John Deere Cultivators; Mayrath 20 ft. 4 in. Grain Auger w/motor; John Deere Hi Lift; 2 J.D. hydraulic cylinders; air compressor; electric fencer; 2 wheel trailer; Homelite chain saw, as is; wooden extension ladders; wheelbarrow seeder; elevator chute; load binder; feed dolly; forks & shovels; wheelbarrow; 1 lot iron; misc. small hand tools. **MILK HOUSE EQUIPMENT:** 250 gal. DeLaval bulk tank; Surge 30 Plus Vacuum Pump & Line; 3 Surge Milker Units; s.s. wash vats; s.s. strainers, buckets; 5 gal. & 10 gal. milk cans; can cart.

LUNCH AVAILABLE
TERMS: CASH

SOUTHWEST NATIONAL BANK OF PENNSYLVANIA
Executor, Estate of Nellie E. Lohr

L.H. KUZNIK & J.L. HENRY,
auctioneers
AU-000524-L & AU-001681-L
423-4631

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 P'low Pa 17080
Phone 758 6004

PUBLIC AUCTION

OF ANTIQUES & COLLECTIBLES

SATURDAY, NOV. 29, 1986

9:00 A.M.

Location: Shop & Play Hall, Route 209, Lykens, Pennsylvania Will Be Selling Items From The Collection Of The Late Carl Himmelberger & Others As Follows:

FURNITURE

Soft Wood Case Grandfather's Clock w/Original Paint, Wooden Works, Painted Dial w/Eagle & Drum Decoration on Top of Dial, 7'1" H.; Walnut Sideboard Base w/Marble Top, 62" W., Marked C.B. Mench & Co. Philadelphia; Blanket Chest w/Original Graining & Turned Feet; Cherry Dovetailed Cradle; 30" Dovetailed Blanket Chest; Panel-End Blanket Chest w/Mustard Paint; Oak Library Table; 6-Legged Cherry Dropleaf Table; Dovetailed Cradle w/Red Paint; Piano Stool w/Claw Feet, Plank Bottom Chair & Matching Nursing Rocker; Pressed Back High Chair; Etc.

GLASS & CHINA

Large Selection of Carnival Glass - Approximately 200 Pieces in Marigold, Dark, Green, Blue, Etc. in Patterns of Grape & Cable, Cherry, Imperial Grape, Lattice & Grape, Treebark, Diamond Lace, Peacock at the Urn, Orangetree, Dragon & Lotus, Wreathed Cherry, Apple Blossom, Northwood Poppy, Holly, Etc.; Green Victorian Glass, Opalescent Glass; Pressed Glass Cake Stand; Custard Glass Bowl; Collection of Late Adams Plates, Cups & Saucers; Gaudy Welsh-Type Plate; R.S. German Plate; Stick Spatter Plate; Sponge Spatter Soup Bowl; Moon & Star Pattern Glass Bowl; China Easter Eggs; Etc.

MISC. ITEMS

3-Gallon Cowden & Wilcox Man in the Moon Jug (discolored); 3-Gallon Crock w/Grape Dec., Sipe & Son (edge chip); Wheat Pattern Yellow Ware Mold; Bennington-Type Dog; Blue Sponge Ware Bean Pot; Bennington-Type Salt Crock w/Lid; Copper Washboiler; Stereoptican Viewer w/Cards; Delineascope w/Slides; Cresolene Vapor Lamp; Kerosene Lamp; Small Copper Apple Butter Kettle; Self-Gauging Butter Press; Cast Iron Kettles; Wooden Shoe Lathes; Wooden Butter Paddle; Butcher Ladles; Small Burl Bowl; Hickory Basket w/Handles & Legs; Davis Swing Churn; Buggy Robe; (10) Quilts - worn; Assortment of Valentines & Postcards; Clocks in Cottage Mantel, Oak Octagon Regulator, Oblong Oak Regulator, Walnut Mantel, Oak Gingerbread, Figure 8 Mantel, Etc.; Misc Deep Frames; Gold Leaf Beveled Edge Victorian Mirror; Paper Mache Water Bucket; Child's Sadirons; Child's Sewing Machine & Dishes; "Little Abner Band" Tin Wind-Up Toy by Unique Art Mfg. Co.; Assortment of Bisque Head Dolls; Etc.

Note: Will be receiving additional items until auction date, thereby making it impossible to list everything. EXHIBITION: DAY OF SALE ONLY, FROM 7:00 A.M. TO 9:00 A.M.

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT W/AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

AUCTIONEERS:
DOCKEY #AU229L,
DOCKEY #AU1683L
& DEPPEN #AU1957L

Sale Reports

A Public Sale of feed mill inventory was held November 15 by David B. Hurst, along Maple Grove Road in the village of Bowmansville, Lanc. Co., Pa. There were bidders from several states present.

Some prices were: truck scales $270, platform scales $170, cornmeal sifter $70, bag wagons $270 & $165 and 22 rifle $92.50.

LeRoy S. Horst and Paul W. Horst were the auctioneers.

XXX

A Public Sale of personal property was held November 12 by William H. and Frances Richards at the Lemaster's Community Center, Lemasters, Franklin Co., Pa. There were 191 registered bidders at the sale.

Some prices included: marble-top washstand $182.50, hide-a-bed $115, hutch cupboard $425, china & glass chickens (approximately 100 pieces) $10 to $100 ea., blue china pitcher $65, flow-blue platter $70, flow-blue dishes $30 to $125, bentwood chairs $12 each, Nixon-Agnew mug $40 and 8 day mantel clock $45.

J. Robert Meyers was the auctioneer.

XXX

A Public Sale of dairy cattle was held November 14 by Stephen W. and Bertha Zook, ½ a mile southeast of Belleville, Pa.

The 69 cows and bred heifers, 12 registered, averaged $837.25. The top cow sold for $1700, the 2nd high was $1650, the 3rd sold for $1600 and the 4th high brought $1550.

Mark Glick was the auctioneer.

XXX

A Public Sale of trucks and farm equipment was held November 13 for the Titus W. Walker Estate 2 miles from Airville, York Co., Pa. before a large crowd.

Some highlights were as follows: Int. 674 tractor w/loader $6000, Miller transport disc $2650, McCurdy gravity bin $600, 1986 Ford F250 pickup $9750, A.C. 4-row corn planter $5000, J.D. grain drill $2600, N.H. wagon $1225, Pequea hay tedder $950, corner cupboard $325, Remington model 14 .32 rem $220, Remington 270 w/scope $275.

The sale was conducted by Gilbert & Gilbert auctioneers.

XXX

A Public Auction of real estate was held November 15 for the estate of Melvin J. Beiler along Peters Road off New Holland Rd., Lanc. Co., Pa.

The 77 acre farm was sold to Jacob and Mary Zook, current residents on the farm, for $340,000. The sale is subject to a two year remaining lease.

The property included a 2½ story frame house built in 1978, a 2 story dairy barn w/hip roof and feeder for cows, corn shed, tobacco shed, bank barn, diesel shed and 2 Terre Hill silos.

The auctioneers were Sam B. Stoltzfus, Gordon Ressler, Larry Lefever & Ron Funk.

XXX

A Public Sale of household goods and antiques was held November 15 by Nellie M. Dreese, 6 W. Market St., Beavertown, Snyder Co., Pa.

Some prices were: jelly cupboard $37[illegible] dome-top trunk $80 mantel clock $135, clock shelf $15, quilts $75 to $225, vaseline glass slipper $19, sandwich glass pitcher $72, Gone with the Wind Lamp $225, kerosene lamp $21, carnival (bird) bowl $42.50, rye basket $40, willow basket $55, C M Bailey, Beavertown pint milk bottle $47.50, secretary $150, flour chest $150, chest of drawers $65 and small ice refrigerator $260.

Earl W. Eash and Bill Mattern were the auctioneers.

XXX

A Public Auction of antiques, Oriental rugs and jewelry were held November 11 for Edith K. Tindall at the Skippack Firehouse Auditorium on Route 113, ¼ mile south of Route 73, in Skippack, Pa.

Some items sold were: decorated crock $110, Heisey silver overlay perfume bottle $160, necklace $210, stick pin $185, set of Limoges china (service for 10) $625, Majolica basket $100, sterling flatware (service for 8) $1100, 18" French urn with lid $1025, signed oil painting $425, statue of horse & rider $390, marble top bureau $500, bowfront china closet $925, and Oriental rugs $1750, $1700, $1150, $825 and $500.

Sanford A. Alderfer, Inc. conducted the sale

XXX

A Public Auction of antiques was held November 15 by Mr. and Mrs. David Stouffer, 5024 Locust Lane, Lower Paxton Twp., Dauphin Co., Pa.

Some prices included: dry sink $370, wooden wheelbarrow $70, sausage stuffer $72.50 Simplicity riding mower tractor $2050, Ford 8N tractor $2800, early Smith & Wesson revolver $460, plow $225, copper kettle $230, Seth Thomas clocks for mantel $110 & $95.

The auctioneers were Richard and Rick McNeal and Sharon Berkebile.

Public Auction Register

NOVEMBER

SAT. NOV. 22 - 800 acres timberland in Eastern Nottoway Co., VA Approx halfway between Blackstone & Amelia. Just 45 minutes from Richmond & Petersburg J E & Nell Joyner, Owners Ownby Auct & Realty Co., Inc

SAT NOV 22 9AM Real Estate Farm Eq., Tools Take Rt 234 8 mls W of York or 4 mls E of East Berlin Sale along said Rt in Paradise Twp., York Co., PA Fred & Pauline Berkheimer Owns Clair R Slaybaugh, Auct

SAT NOV 22 - 9AM Real Estate, Antiques, Hh, Coins. 426 W Cedar St., New Holland, PA Rt 23, Main St., turn N. onto Hoover Ave., turn right onto Cedar St. Terms by: Tillman G. Horst Estate T. Glenn & Timothy G. Horst, Aucts.

PUBLIC SALE

SAT., NOVEMBER 29, 1986

11:30 A.M.

Located west of Carlisle, PA, follow Rte. 11 South, 2½ mi., farm located on northside of Rte. 11. Cumb. Co.

FARM MACHINERY

Old McCormick Deering, 15-30 tractor on steel in original condition. Manure spreaders. Old hay loader. 3 Pt. 2 disc plow. 3 Pt. 2 bottom plows. 2 Wooden spoked high wheel hay wagon. 2 Wooden spoked high wheel wagons with corn boxes. 2 Walking corn plows. Old hay tedder. 1 Row Wood Bros. Corn picker with power take off. MF 3 pt. hay mower with power take off. NH #69 Baler with power take off. Massey 2 row shoe type corn planter. 8' Double Cultipacker. Dump rake. Side rake. Some hay & straw plus other items not listed.

Approx. 1 hour sale.
TERMS: Cash.

F. ALBRIGHT SWARNER
by Farmers Trust Co., guardian

Roy Gottshall, Auct. 365-L
717-258-6222

PUBLIC AUCTION

ANTIQUE CAR- VERY NICE
LOT TOYS- ANTIQUES-
GUNS- HOUSEHOLD

To be held at REDDING AUCTION SERVICE located taking Route 34, ½ mile North of Gettysburg, bear right at Y (at car wash) and continue 2 miles on Table Rock Road to auction site on

WEDNESDAY, NOV. 26, 1986

5:00 P.M.

This sale includes personal property from the **PIERCE MELLOTT ESTATE-** 139 South Main Street - Biglerville, PA.

CAR: 1940 Plymouth Deluxe 4-door Sedan, gray, 6 cyl., completely restored, very nice condition - (From the Walter D. Fohl Jr. Estate- Gettysburg, PA.)

VN collection old farm toys including: John Deere, IH, Oliver, Massey Harris and New Idea; VN collection old trucks, pull and wind-up toys;

Matching oak dresser w/mirror and washstand; oak 5-drawer chest of drawers w/mirror; old softwood drop leaf table; mahogany table; mahogany dresser w/mirror; single beds; softwood dovetailed blanket chest w/till; library table; oak arm rocker; set 6 oak chairs; 3 old ladder-back chairs; asst. oak chairs; hickory-back chairs; claw foot stands; camel back trunk; LN Frigidaire 2-door refrigerator- freezer; VN Kelvinator chest freezer; VN Maytag auto. washer; chrome dinette; RCA black & white port. tv; Hoyer patient lifter; pictures and picture frames; mirrors; lot crocks; castware items; glass oil lamps; glassware includes: pressed & patterned, etched, depression, lot Blue Willow, other china items.

GUNS: Remington Model 760 Gamemaster 30-06; Remington Mod. 141 35 cal.; Winchester Mod. 54- 30-06; Remington Model 1100- 12 ga. magnum; semi-auto; 10 ga. magnum double barrell; Remington 700 BDL - in 222 cal. - Custom Deluxe; Remington Mod. 721 in 222 cal.

Table, dresser, floor lamps; bed linens, toweling, etc.; kitchenware items; lot asst. games & toys; lot canning jars; kettle hanger; cast butcher kettle; cast kitchen range; wood bench; metal folding table; shop hardware & hand tools; charcoal grill; grindstone; lg. drill press; D. Bradley walk-behind garden tractor w/reel mower, rotary & roto-tiller; VN 38' wood ext. ladder; 10' wood ladder; aluminum patio chairs; metal lawn chairs; many other items.

Sale Inspection: Tuesday, November 25- 5:00-8:00 P.M.
Terms: Cash.

C. David Redding- Auctioneer
PA License No. 742-L

PUBLIC AUCTION

Valuable Modern Butcher Shop Equipment, Griffith Smokehouse, Butcher Boy Meat Saw, (2) Refrigerated Market Trucks, Cars

(2) Artic Cat Snow Mobiles and Hodaka Motorcycle.

SAT., NOVEMBER 29, 1986

at 10:00 A.M.

Located approx. 3 miles west of Lehighton, approx. 9 miles east of Route 309 at South Tamaqua, on Route 443, across from Mahoning Farmers Market, Carbon County, Pa. Look for Auction Signs.

ITEMS: 2 h.p. Butcher Boy stainless steel 126 inch band saw, 40 gallon and 60 gallon stainless steel steam kettles, Easy Pack water sausage stuffer with electric motor and pump, Fulton Series E - 10 h.p. upright steam boiler, Griffith gas operated auto. smoke house, smoke racks, smoke sticks, (3) stainless steel roller racks, Butcher Boy 150 lb. cap. meat mixer, (2) stainless steel curring drums, (2) stainless steel pedal sinks, U.S. Berkel auto. stacker electric slicer, U.S. Berkel stainless steel hand operated meat slicer, U.S. Berkel calculating scale, stainless steel two bin sink, Horbert stainless steel 1½ h.p. 2 inch chuck meat grinder, Horbert 1½ h.p. 2 inch chuck meat grinder, stainless steel grinder table, (2) 4'x8' stainless steel tables, Accu Weight 200 lb. cap. platform scale with stainless steel stand, Sanitary Calculating meat scale, (5) stainless steel tubs, Russell 1 h.p. splitting saw with extra blades, stainless knife sterilizer, stainless steel head racks, ½ ton Load Star electric hoist, stainless steel punch truck, stainless steel knife racks, doubles electric hog cleaner, track scale, electric pickling pump, crank cash register, stainless steel meat hooks, roller hooks, and S hooks, Toledo scale, Horbert steak master cube machine, electric water knife sharpener, Albert Ross 10 ft. self-contained show meat case, electric cash register, butcher paper cutters, 3 ft. x 5 ft. solid maple cutting board, display racks, Amana chest freezer, stainless steel bacon and ham hooks, stainless steel strainer, Acu Pack hamburger patting machine, stainless steel hanging meat hooks, (2) fiberglass curing vats, Rheemglas oil fired hot water heater (like new), paper supplies, Coca Cola bottle machine, Mandeville pressure washer, hand sausage stuffer, D. Smoke smokehouse cleaner, two door file cabinet, paper racks, plastic jugs, hog gambles, stainless steel tree hooks, beef gambles, butcher knives, wood racks, electric concrete mixer, pony saddle and bridle.

TRUCKS AND CAR: 1971 Divco 1 ton market truck with refrigerated body 6 cyl. Ford engine, 1968 Chevy 1 ton dual wheel walk-in truck with refrigerated Boyertown body 6 cyl. 292 engine, Car - 1963 Chrysler New Yorker Deluxe 4 door push button drive V8 - 1 owner. Snow Mobiles and Cycle - Artic Cat 1-303 and 1-340 snow mobiles (very good condition), Hodaka 100 motorcycle. Many other items too numerous to mention.

TERMS: Cash or acceptable check. No out-of-state checks accepted. NOT RESPONSIBLE IN CASE OF ACCIDENTS.

Sale Ordered By:
NEIL G. GILBERT
Route 1
Lehighton, Pa. 18235
717-386-4842

Auctioneer:
ROBERT A. ARNER
Route 2- Box 216
New Ringgold, Pa. 17960
Phone 717-386-4586
Pa. License No. AU-000024L

REFRESHMENTS

PUBLIC AUCTION

Valuable Commercial Real Estate
Office Equipment - Tractors
Meat Processing Equipment
2 Miles North of Gettysburg, PA
Along Rt. 34 - Biglerville Road

SATURDAY, NOV. 29, 1986

9:30 A.M.- Personal Property
11:00 A.M.- Real Estate

VALUABLE REAL ESTATE - COMMERCIAL

This Real Estate Consists of 2.8+ Acres of Land w/500 Ft. Road Frontage on Rt. 34 2 Miles North of Gettysburg, PA. Large Block Building w/435 Sq. Ft. of Sales Area, 1,938 Sq. Ft. of Office, 548 Sq. Ft. Sub-Zero Freezing, 6,421 Sq Ft. Cold Storage, Shipping Room, 3 Bay Loading Dock and 3 Bay Block Truck Garage. Natural Gas, Sewage and City Water Available - At Present Property Has 2 Wells. This property was previously used for Meat/Poultry Sales/ Processing/ Distribution of Wholesale Meats There are many possible uses for this real estate. For information, Phone 717-764-6412 from 8 to 5. Shown By Appointment.

TERMS: 10% DOWN, BALANCE IN 60 DAYS

OFFICE EQUIP. & RENTAL STORE ITEMS

Metal Office Desk and Wood Office Desk, Office Chairs, File Cabinets, Cow Hide Chairs, Formica Top Table, Dining Room Table, Lathem Time Clock, 2 Toledo Scales, 8 Ft. Mohaw Ice Cream Case, 24 Ft. Hussmann Meat Case with Compressor, Fat Percentage Indicator, Steak Tenderizer Machine.

MEAT PROCESSING EQUIPMENT

Metal Racking - All Sizes, Metal Carts, Metal Trays and Pans, 2 Toledo Platform Scales w/Large Dial Head, Hollymatic 400 Hamburg Patty Machine, Lard Steam Kettle, Large Drain Tables, Large Drain Sink, Portable Washer, Plastic Trays, Carton Stapler, Roller Track, All Size Meat Hooks w/Rollers for Hanging Track System, Cutting Tables, 2 Hand Pilot Movers, Raymond Electric Fork Lift w/Charger, Barrel Truck, Knipco Portable Heater, Dock Plate, Wheel Barrow w/Rubber Tire, 4 Steel Tubs on Wheels, Portable Gas Driven Water Pump, Electric Winch,

JD B Tractor w/Hydraulic 1946?
JD 5 FT. Pull-Type Rotary Mower
JD #5 Semi-Mounted Sickle Mower w/Hydraulic Cylinder
69 Ford Econoline Van - Refrigerated (as is)

NOTE: Building has many refrigeration doors, hanging tracks and compressors for cooling and freezing rooms. If real estate is not sold, these items plus other items will be sold and buyer must remove

TERMS: CASH OR GOOD CHECK

SALE CONDUCTED FOR:
REISINGER FOOD PRODUCTS, INC.
1030 Mt. Rose Avenue
York, PA

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. NOV. 22 - 9AM Farm & Butcher Eq., Oats, Straw, Hay, Collectibles, Antiques, HH. Along Irish Creek Rd. midway between Centerport and Bernville, Berks Co, PA. For: Mrs. Harvey Phillips. Dennis F. Wagner, Auct.

SAT. NOV. 22 - 9AM Real Estate, Riding Mowers, Garden Tractors, Snow Blower, Power & Hand Tools, Antiques, HH. 22 Benedict Rd., Village of New Danville, Pequea Twp., Lanc. Co., PA. Loc. behind New Danville Fire Co. By: Mrs. Jay M. Miller. Howard Shaub, Auct.

SAT. NOV. 22 - 9AM Farm Eq., Antiques, Collectibles & HH Goods. Schuylkill Co., PA. Off Rt. 443 in Deturksville at Horning's Supply for approx. 1 mile Turn right on Bird's Hill Rd. for approx. 1 mi. to sale. Ella S. Cufry Estate, Kenneth P. Leiby, Auct.

SAT. NOV. 22 - 9AM Lancaster Mennonite High School, 2176 Lincoln Hwy. East, Lancaster, PA. Benefit Quilt & Craft Auction. Abe Diffenbach, Auct.

SAT NOV 22 - 9AM Bertha Steigerwalt Estate, Farm Eq., HH, Antiques. 8 mis. S. of Tamaqua, approx. 1 mi. N of Snyders, take first macadam rd. E of Rt 309 and travel approx 1 mi. to sale Schuylkill Co., PA Robert A. Arner, Auct.

SAT NOV. 22 - 9.30AM Farm Eq & HH For Enos & Katie Leinbach, 1½ mis. SE of Reistville, Lebanon Co (behind the Heidelburg Church of the Brethren) Weik & Habacker, Aucts

SAT NOV 22 - 9 30AM Cars, Vans, Utility Eq For Bell of PA Youngwood, PA Vilsmeier Auct Co, Inc

SAT NOV 22 - 9 30AM Cars, Vans, Trucks. For. Elizabeth Gas Co, Iselin, NJ Vilsmeier Auct Co, Inc.

SAT NOV 22 - 9 30AM Real Estate, Industrial Machine Shop Eq, Machinist Tools 117 Lime St, Rheems, PA. Just 1 block off the Old Harrisburg Pike For: Heisey Machine Works, Inc. J. Omar Landis Auct Service. Jay M. Witman.

SAT. NOV 22 - 9:30AM Real Estate, Vehicles, Tools, Inventory, Office Furnishings. Yingling's Electrical Service at 2037 Brookwood St., Hbg, PA. Kerry Pae Aucts.

SAT NOV 22 - 10AM Real Estate, Tractor, Auto, Truck, Guns, Antiques, PP. Brogue, PA, York Co., Chanceford Twp. Tunr off Rt. 74 at Brogue, PA, take Muddy Creek Forks Rd. aprox. 1 mi., turn left on road known as Airport or Warner Rd., go 5/10 of mi to main sale site, farm known as Home Place Farm #1. Jacob A & Brian L Gilbert, Aucts.

SAT. NOV 22 - 10AM Bertha M Kline Real Estate, HH, Antiques. North Lebanon Twp., Lebanon Co., PA. Between Lebanon and Myerstown on Rt. 422 at Halfway next to Brightbill Body Works. Arthur Copenhaver & Arlin Weik, Aucts.

SAT. NOV. 22 - 10AM Real Estate, HH, Few Tools, Sporting Eq. Located along Rt 30, approx. ½ mi. E. of Rt. 41 & 30 intersection, Gap, PA (Salisbury Twp.). For: Mrs. Lester S. Smoker J. Omar Stoltzfus, Auct.

SAT. NOV. 22 - 10AM Farm Eq. From Preston, MD, follow Choptank Rd. to Havercamp Rd., turn right onto Havercamp Rd. Sale will be first farm on right. Approx 1 mi. from Preston Clark Harrison, Owner. A. Curtis Andrew Auction, Inc.

SAT. NOV. 22 - 10AM For Parkland School District, Surplus School Eq. & Supplies, Dodge Station Wagon. 2 mis. S. of Fogelsville, along Rt 100 at the Fogelsville Elementary School. Houser Aucts.

SAT. NOV. 22 - 10AM Antiques, HH, Lawn & Garden. 206 E. King St. (PA Rt. 234), East Berlin, PA. Owen & Ellen Hunt, Owners. C. David Redding, Auct.

SAT. NOV. 22 - 10AM Farm Eq., Milk Eq., Cattle, HH. 6 mis. N. of Boyertown In Bally turn off Rt. 100 onto S. 7th St., approx 2 blocks turn onto Pine St., go past the church, then left approx. ½ mi. to farm. For: Mrs. Margaret (Ralph) Schoenly. Ralph W Zettlemoyer Auct. Co., Inc.

SAT. NOV 22 - 10:30AM Big Milk Eq., 1 Ac. Bldg, Forage & Liq. Manure Spreader For: J.H. Van Cleef, Jr, 2 5 mis. SW of Middlebush, NJ (New Brunswick Area), 13 mis N of NJ Turnpike, use Exit 10 to Rt 287 N, take Exit 6 (Easton Ave.) left off ramp to Rt. 527-S. for half mi. turn S. by Amco gas sta. on to Cedar Grove Lane Rt. 619-S., go 3 mis to light, turn W. on Rt. 514-W. go half a mi., turn S. on Grouser Rd., go half mile to Van Cleef Rd., to Dairy Complex. From Flemington, NJ, take Rt. 514 E. off of Rt. 202, to Millstone, NJ, to Rt. 533-S., go 3 mis. & turn E. onto Blackwell Mills Rd. to Van Cleef Rd. Col Fred R. Daniel Aucts., Inc.

SAT. NOV. 22 - 10:30AM Farm Mach. At Philip Medsger Farm on Rt. 982 at Pleasant Valley/next to the Country Club, Connellsville, PA. Wylie S. Rittenhouse, Auct.

SAT. NOV. 22 - 11:30AM Jacob H. & Lela M. Royer Auction of Real Estate. Located village of Brownstown along 118 E. Main St. J. Omar Landis Auct. Service. Jay M Witman.

SAT NOV 22 - 1PM 74 Acre Farm 9 mis S. of Lancaster or 4½ mis N. of Buck. Off Rt. 272, E. of Pennsy Rd, ¾ mi to sale Providence Twp., Lanc Co. Terms by. Ira T. & Mary H. Harnish Kreider & Kline Auct. Service.

SAT. NOV 22 - 1PM 91 Acre Dairy Farm and dwelling on ¾ acre lot Shippensburg, PA. Harold & Sharlene Weiler, Owners. Sensenig Aucts

SAT NOV. 22 - 1PM Real Estate. Trustee's Sale in Bankruptcy. Re: John J. Ryder t/a HRM Assocs and Kathleen Ryder. Affiliated Aucts

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VALUABLE REAL ESTATE

PUBLIC AUCTION

2 FARMS- LOG HOUSE-
PRIME LAND- POULTRY
HOUSE COMPLEX

SATURDAY, DEC. 13, 1986
1:00 P.M.
184 ACRES - CONOY TWP., LANC. CO.
(To Be Sold in 6 Separate Tracts)

DIRECTIONS: Take Rt. 30 West of Lancaster to Rt. 441 (before river) turn Right on 441 North approx. 10 miles to Keener Rd. turn Right approx. 1 mile to property.

*11.8 Acre Farm Zoned agric. w/renovated 2½ sty. log and plank house 3 bdrms., 2 baths, Krown Kitchen, smoke and spring house, 3 car garage, bank barn w/covered feed lot, Harvestor silo, 695' frontage. Lovely Gentleman Farm w/beautiful setting.

*14.1 Acre Farm Zoned agric. w/2½ sty. double farm house w/3 bedrms. on each side, oil heat, frame and block barn, 40'x60' 3 bay garage and storage bldg., 2 large lots - 1.4 and 2.6 Acres included in farm.

*94.8 Acres of land approx. 40% of which is woodland. Tremendous potential w/this tract of land as investment of future sub-division 1480' road frontage, 1 acre pond included.

*4 yr. old log house w/3 bdrms., full bath, eat-in kitchen, living rm., basement, 1 car garage all on large country lot 1.1 Acres.

*41.5 Acres of land w/some woodland ideally situated w/approx. 1730' road frontage along Bair Road; included in this tract are 9 approved individual lots pending sewer module approval.

*20.8 Acres Zoned Agric. with 3 large poultry houses erected thereon along Keener Road. House #1 is 50'x534' built '79, House #2 is 46'x424' built '77, House #3 is 45'x324' built '77. Capacity of all houses approx. 108,000. Auto feeders and waterers and large feed bins included. All bldgs. in very good condition and ready to go.

NOTE: All tracts have recent survey by Gohn & Associates of Mt. Joy. Ideal opportunity to purchase prime parcels of Real Estate at Auction. Some tracts include approved lots subject to sewer module approval, which makes this a tremendous opportunity for the purchaser. Call Auctioneers for complete illustrated pictured brochure and plot plan:
717-733-1006 or 717-786-3394

INSPECTION: Open House - Sat., November 29 and December 6, between 2-5 P.M. or by appointment any time.

TERMS: 10% down day of sale, balance day of settlement.

Terms By:
CHARLES W. & JOANNE M. BROOKS
717-367-1861

Auction Conducted By:
Lloyd Kreider, Randal Kline
Roy Good, Jr., Auctioneers
Lic. AU-000499-L

KLINE & KREIDER AUCTIONEERS

345 W. Mt. Airy Rd., Stevens, Pa.

SHORT NOTICE SALE

OF COMPLETE HARDWARE STORE, TREATED LUMBER, DOORS, WINDOWS, PLYWOOD, PANELING
AT GOODS AUCTION
111 North Maple Ave. Leola Pa.
ON WED., NOV. 26, 1986

Starting at 9 o'clock on all kinds of hardware, and tools, power tools, garden supplys, Bolts, nails, electrical supplys, and thing found in hardware stores.

Moved to these premises for convenience of sale, Total value of store is 100,000.00. Will be selling with two Auct.

All must be sold on WED. 26
Also on same day starting at 10:30

100 doors, prehung with glass, interior door, french doors, doors with side lite, wood exterior, Show windows, casement windows, double hung, sliders.

Vinal siding; 1000 pieces paneling; Texture III plywood plain; stained and finished panels.

APR. two trailer loads treated lumber, mill lumber. APR. 800 p plywood from 1/8 to ¾ inches.

APR. a trailer load insulation ½ - 1 inch thick.

GOODS AUCTION
111 NORTH MAPLE AVE.
LEOLA, PA.
AUCT. HOUSE
#000 14-L

PUBLIC AUCTION

Antiques & Collectibles
MON., NOVEMBER 24, 1986
10 A.M.

Estate of Threasa Hughes of Tremont moved to the Schultz Auction for convenience of selling:

FURNITURE, GLASSWARE, OLD XMAS ITEMS, CALVARY SWORDS, ARMY & WEST POINT UNIFORMS, MISC. ITEMS

SALE CONSISTS OF: **FURNITURE Oak:** dressers; wash stand, sets of Bentwood chairs; library table; 3 pc. mission set (2 chairs & rocker); Butter mold bed, chairs; **MISC.:** Child's roll top desk; wicker fern stand; Cottage bureau; Queen Ann sofa; iron bed; round top trunk; etc. **GLASSWARE:** Carnival-Marigold 7 pc. orange tree set; 4 pc. lustre rose set; Swirl vase; 7 pc. heavy grape set; orange tree bowl; peacock & grape footed bowl; green 5 pc. diamond ring set; vintage bowl; white heavy grape footed bowl; Blue heavy grape bowl; **Depression:** Pink, green cherry blossom; Sharon; Swirl; Round Robin; Miss America; Adam; Dorec; Mayfair; Windsor; Pineapple & floral; Avacado; etc.; Salt & Pepper sets- Azela, Victor dog, Sharon Aunt Jemima, cobalt, Germany, cast iron, etc., misc. items; Goofus glass kerosene lamp; post cards; linens; doilies; beer trays; lanterns; crocks; jugs; Xmas items - paper mache Santa approx. 6½"; lite bulbs; etc.; Toys- tin soldiers; cast metal animals & people; mechanical wind up tin Santa riding a bike; Reference books for antique glassware- many more items too numerous to mention.

Sale ordered by:
EDWARD B. HUGHES & OTHERS

SCHULTZ AUCTION SERVICE
Rte. 209- Zerbe, Pa.
Francis Pete Schultz Auctioneer
AU-000813-L
RH-00000-6-L
695-3222

TERMS: Cash or Certified Check - Personal checks only if known by Auctioneer - "No Out of State Checks"

In case of inpassable roads sale will be held on Sat., Nov. 29. Refreshments Available.

PUBLIC SALE

. Valuable 67 Acre Farm In Excellent Condition
SAT., DECEMBER 6, 1986
11 A.M.

R.D. 6, Rush Township, Box 161, Danville, PA. From Sunbury Community Hospital toward Syndertown, turn Left at Riverside sign Legislative Route 49074 to first stop sign, turn Right to Box 322, turn Left to first gravel road, turn Right to Freedom Acres Box 161.

Farm

67 Acres with 55 Acres under Cultivation 40 Foot by 80 Foot Bank Barn 40 Foot by 60 Foot Straw Shed 30 Foot by 100 Foot Steel Building, Wagon Shed, Corn Crib, Work Shop, Smoke House and Other Out Buildings

Modern House in Excellent Condition 1st Floor 5 Rooms with Modern Kitchen, Full Bath 2nd Floor 4 Bedrooms, Gas Baseboard Heat, All Copper Tubing, Cemented Basement, 220V Electrical Service, Combination Storm Doors and Storm Windows, Good Wells, Private Driveway

Reason for Selling, Owner Retiring. 10% Down, Balance on Delivery of Deed. For Inspection Contact Auctioneer Anytime.

Owner,
RICHARD H. & KATHRYN BASTRESS
Phone 717-275-2330
Cam Shaffer and Son, Auctioneers
213 Fairmont Ave., Sunbury, PA
717-286-6825
Auctioneer License Numbers:
AU-000827-L, AU-001336-L

Owners and Auctioneers not responsible for any accidents

PUBLIC AUCTION

Farm Equipment, Antiques, & Collectibles
NOVEMBER 29, 1986
11:00 A.M.
Rain Date Nov. 30, 12 Noon

Pitman Landing Road, Penns Grove, N.J. Rt. 130 North from Delaware Memorial Bridge, South from Walt Witman Bridge.

FARM EQUIPMENT

John Deere Model #50 Tractor, John Deere Model #40 Tractor, J.D. Model "B" Tractor, J.D. 7' Sickle Mower, Farm Wagon, Cyclone Seeder, J.D. Manure Spreader, 8' Fertilizer Drill, J.D. 8½' Cut Harrow, J.D. Heavy Duty Remote Cylinder, J.D. #810 Two 14" Bottom Plows, J.D. Sub Soiler, J.D. Middle Breaker, International #210 Rotary Bush Hog, 3 Row Messinger Duster, Ant. Gas Can, J.D. 2-Row #246 Corn Planter, J.D. Model #120-48" Riding Mower, 300 Gal. Gas Tank & Pump, 500 Gal. Steel Tank, Bench Vise, Grinder, 3-4' Section Scratch Harrows, J.D. Model 4-B Corn Sheller, Fencing, 4 ASP Discs, Dirt Scoop, 40' Wooden Extension Ladder, 8' Pine Feed Box, 3-Row Horse Drawn Marker, Sweet Potato Plow, ASP Weeder, 1 Horse Drawn Harrow, 1 Sweet Potato Harrow, 5 Carbon Guns, Fence Posts, Iron Wheels, Approx 275 Bushel Corn, Platform Scale, Strawberry Crates and Boxes, 6' Cut Harrow, Two Day Rakes, Roller, Hay Loader, 2 12" Bottom Plows, Two Pitcher Pumps, 1963 GMC Pickup, 300 5/8 Baskets, Hand & Garden Tools, Cultivator Attach on Tractors, Etc.

ANTIQUES & COLLECTIBLES

Beautiful Taper Victorian Pump Organ, 2 Victorian Mirrors, 2 Oak Buffets, 3 Pc. Inlaid Parlor Set, Library Table, 2 Armed Rockers, 2 Marble Top Tables, Victorian Chair, Round Oak Ped Table, Pictures & Frames, Treadle Sewing Machines, 4 Oak Dining Room Chairs, Voliamp Battery #6, Walnut Baxes, Two Cane Chairs, 3 Pc. Victorian Bed with Marble Top Bureau & Wash Stand, 5 Pc. Washbowl & Pitcher Set, 3 Pc. Oak Bedroom Set, Oak Chiffonier, Oak Lamp Table, Pine Blank Chest, Leather Trunk, Square Trunk, Desk, Hanging Lamp, Trusses, Victorian Chair, Oak Washstand, Sad Irons, 2 Shot Guns, 12 Woven Oak Baskets, Set of Six Dining Room Chairs, Hossier Cabinet, Bottles, Jars, Flatware, Bureau Bottles, Glassware, China, Pots, Pans, Guitar, Christmas Decorations, Crocheted Bed Spread, Elec Stove, Three Rollaway Beds, 12 Wooden Cow Stauntions, Etc.

TERMS: CASH
FOR:
WILBERT F. LAYTON

Al Force, Auctioneer
Phone: 609-935-2347

DISPERSAL AUCTION

BUTCHERING EQUIPMENT, TOOLS & STORE FIXTURES

THURS., EVE. DEC. 4, 1986

5:30 P.M.

The undersigned having sold their place of business will offer at absolute auction on the premises located at 2314 West Market St. York, PA the following:

Hobart band meat saw w/stainless steel top; lg. Hobart meat grinder w/5 HP motor; sm. Hobart meat grinder w/3 HP motor; Toledo steak machine; Hobart track scales; meat tracks, rollers & hooks; Hollymatic patty machine w/asst. of plates; Berkel automatic slicer w/stacker; Koch automatic (gas) smokehouse; lg. aluminum (water) sausage stuffer; 12 ft. self contained meat case; 12 ft. deli case w/outside compressor unit; Globe-Stimpson computing scales; Globe Model 685 meat slicer; Sweda cash register; very good sq. butcher block table; foot operated stainless steel sink; stainless steel knife sterilizer; 10 ft. stainless steel table w/plastic board top; 6 ft. stainless table; 10 ft. stainless table; 10 ft. stainless steel table w/galv. base; stainless meat trees; bacon hooks; freezer unit for lg. walk in freezer & 48" door; 2 freezer carts w/baskets; 3 portable carts; electric ¼ ton hoist; 2 cube steak machines; ham presses; meat lugs & curing tubs; paper roll dispensers; several brand new sections of metal store shelving; misc. sm. meat scales; office desk; desk chair; F&E check writer; 3 dr. file cabinet; stainless steel knife racks; butcher knives; letters for signs; rubber horses; few store groceries; etc.

Terms: cash or approved check only.

MR. & MRS. RONALD SMITH
Smith's Quality Meats
2314 West Market St.
York, PA PH. 792-1376
Sechrist's Auctioneers
Sechrist Sales Co.
Ph. 382-4379

Not responsible for accidents

PUBLIC AUCTION

OF ANTIQUES, COLLECTIBLES, VINTAGE CLOTHING, COSTUME JEWELRY, ART DECO ITEMS, TOYS & QUILTS

MONDAY, DECEMBER 1, 1986

at 9:30 A.M.

To be held at the Denver Fire Hall, 425 Locust St., Denver, Lancaster Co., Pa.

JOHN DEERE 14 HP TRACTOR W/MOWER; "CAMBRIDGE" SPINET PIANO; LARGE COLLECTION OF VINTAGE CLOTHING (1890-1950's) - Vict. Dresses, Designer Dresses, Evening & Wedding Gowns, and Accessories; Children's Clothing; **COSTUME JEWELRY** - Rhinestone, Designer (Haskell, Trifari, Weiss, Kenneth Lane), etc.; **11 QUILTS (AMISH, DOLL, CRIB, ETC.)**; Rag Carpet; Hooked Rugs; **ART DECO FURNITURE, LAMPS, ART POTTERY, ETC.**; Fiesta; "1865" Wax Doll, etc.; **FINE WICKER DOLL COACH: STEIFF TEDDY BEAR; CHILD'S SLEIGH W/ORIG. DEC.; MANY TOYS** (some W/Orig. Boxes) - "Billy Boy" & "Flyer" Kiddie Cars, "Fire Chief No. 4" Pedal Car, Tin "Tonka" Fire Engine, "Snow White" Tin Refrigerator, "Little Chef" Tin Stoves (1 Elec.), Children's Games & Game Boards, Books, Comic Books, etc.; Misc. Tin, Wood & Celluloid Toys; Halloween & Christmas Decorations, etc. (Papier Mache & Celluloid Santas); Misc. China; **FAMILLE ROSE VASE; ROSE MEDALLION PLATE; BRONZE JAPANESE MIRROR;** Misc. Tin & Iron Kitchen Items; Ad. Tins; **BRASS STUDENT LAMP;** Oak Mirror & Medicine Cabinet; **SHAKER YARN WINDER W/ORIG PAINT;** Picture Frames; Misc. Baskets; Misc. Oil Paintings, Watercolors & Prints; Post Cards, Valentines & Ad Cards; Many Magazines (1920's-40's) - "Good Housekeeping", Movie, Fashion etc.; Sheet Music; Fishing Lures & Flies; **MANY ITEMS BOXED COME AND DISCOVER WITH US!**

Terms by:

MR. & MRS. JOHN J. RILEY
T. Glenn Horst, Auct.
717-859-1331-AU000438L
Timothy G. Horst, Auct.
717-738-1245-AU001767L

NO OUT-OF-STATE CHECKS

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

GOOD'S AUCTION

111 North Maple Ave.
Leola, PA. 17540
Hay, Straw & Grain Sales
Every Wed. At 12 o'clock noon
Auction House
#000014-L

Outstanding Collection of Antiques, Fine Furnishings & Collectibles!

ABSOLUTE AUCTION

SATURDAY, NOVEMBER 29, 1986

10:00 A.M.

Location: Brandywine Hotel & Resort (formerly the Downingtown Inn) - Rt. 30, Downingtown, Chester County, Pennsylvania.

Rare, petite Chippendale, walnut china cabinet w/2 doors (each having 13 panes of glass) & attractive X-stretcher & Chanford leg; Early PA walnut tavern table; Lancaster County clock in tall case, signed by Samuel Breneisen & dated 1824; William & Mary walnut cradle (museum quality); Pennsylvania Walnut Grandfather's Tall Case Clock (c. 1830); Sheraton Wing Back Chair; Hepplewhite Sideboard; PA Dutch Early Sampler (dated 1807); Ladder back chair- 4 slat, turned rung; Oil painting, Chester County farm scene (signed & dated); Plank btm. chairs (various styles & sets); Windsor chair; Hepplewhite Pembrooke (reproduction) Gaming Table with Two Drawers with Backgammon and Checkerboard Inlay; Hitchcock Chair with Cain Seat, Original Paint; Milk glass Kerosene lamp; 2 pairs of brass, beehive, diamond guild candlesticks; Butter crock w/lid; Pair of Walnut Oval Frames; Victorian Oak Bookcase with Four Shelves; Spool Bed (Jenny Lind) Single; Pine Humpback Chest with Small Compartment Inside and Original Hinges; Walnut Campaign Chest w/Walnut Veneers, Red Leather Top, Brass Corners & Handles; Solid Mahogany Centennial Arm Chair w/Ball & Claw Feet - Ornately Carved Back; Oak Mantle Clock w/Gold Leaf; Ship's Gaming Table; Twenty Eight (28) Numbered Brass Sleigh Bells on Leather Belt w/Brass Buckle; Chippendale Blanket Chest w/Base, Two Drawers, Feet by Marshalls Britton; Nine (9) Piece Cherry Dining Room Set; Oak School Marm's Desk; Oak Highback Bed; Oak Dresser w/Mirror; Oak (Solid) Washstand w/one Long Drawer & Two Half Drawers; High Pine Kitch. Cupboard w/full Length Doors; Four Oak Ding. Room Chairs; Heriz Oriental Rug (red & blue) (c. 1930-1940); Five (5) Piece Washbowl and Pitcher Set (late 19th Century); Pine Grain Bin w/Hinged Lid; Minton China Plates (Ltd. Ed. & Numbered); Bead Half Spindle Plank Bottom Side Chair; Antique Clothes Ringer (c. 1900); Large Farm Table; Pewter Pitcher; Clay Pottery Jugs & Pots; Cherry Drop Leaf Table (reproduction); Handmade Patch Quilt; China Bowl; Old Medicine Bottles; Early Sewing Machine.

14 piece collection of Early Free Blown Glass Bottles.

Outstanding "Hummel" Collection! 67 Numbered Figurines; "Hummel" Annual Plates, 1971-1977.

Books- early leather bound & illustrated children's books.

LUNCH SERVED

Many fine furnishings too numerous to mention to be sold without minimum or reserve from this outstanding collection! Don't miss this outstanding auction opportunity!!

TERMS: CASH, Certified Check, or Checks approved prior to Auction Date.

Preview: 9:00 a.m. Sale Day

Auction By Order Of And For Benefit Of:

CHRIST COMMUNITY CHURCH

For Complete Brochure Call:

WHITFORD SALES COMPANY

L ROBERT FRAME, SR & SONS, AUCTIONEERS
113 W Chestnut St West Chester Pennsylvania 19380
(215) 692-0220 • AU-000292-L
Eastern Pennsylvania s FOREMOST Auction Company

MON NOV 24 9.30AM Real Estate, Furniture, HH, Antique & Machinist Tools. 404 S. Lime St., Lancaster, PA. Terms by: Franklin Z Widder, Jr., Estate. T. Glenn & Timothy G. Horst, Aucts.

MON. NOV. 24 - 10AM Ag-Industrial Eq. Co. Fall Auction, 1207 Telegraph Rd., Rt. 273, Rising Sun, MD.

MON. NOV. 24 - 10AM Antqiues & Collectibles. Estate of Threasa Hughes of Tremont. Sale located at Schultz Auction Rt. 209, Newtown, Zerbe, PA. Between Pottsville & Tremont, PA. Schultz Auct. Serv.

WED. NOV. 26 - 11AM 80 Holsteins. At Kling's Dairy Sale Barn, Perry Co., 15 mis. N. of Carlisle, 2½ mis. NE of Landisburg, PA, on Rt. 74. For: J.B. Brymeisser & Sons. Managed by: V. Art Kling.

WED. NOV. 26 - 12:30PM Albert Marbaker Dispersal of 64 Head Hi-Grade Holstein & Jersey Cattle. Rt. 367, Laceyville, Skinners Eddy, PA. Glenn P. Shores & Howard W. Visscher, Aucts.

WED. NOV. 26 - 5PM Antique Car, Toys, Antiques, Guns, HH. Redding Auction Service taking Rt. 34, ½ mi. N. of Gettysburg, bear right at Y (at car wash) and continue 2 mis. on Table Rock Rd. to auction site. Pierce Mellott Estate. C. David Redding, Auct.

THURS. NOV. 27 - 9AM Antiques, Glassware, China & Collectibles. Brickerville Fire Hall, just off Rt. 322, Village of Brickerville, approx. 8 mis. W. of Ephrata, Lanc. Co., PA. Terms by: Camp, Lucille, Veronica & Dennis Craig. T. Glenn & Timothy G. Horst, Aucts.

THURS. NOV. 27 - 10AM Farm Eq., 5 Tractors, 7 Wagons, Milk Tank. 1 mi. E. of Shartlesville, Berks Co., PA. Traveling on old Rt. 22, 1 mi. E. of Shartlesville turn onto Centerport Rd., proceed for 1 block to first dirt lane on right. For: Ray E. & Mark H. Moll. Dennis F. Wagner, Auct.

THURS NOV. 27 - 10AM 124 Acre Farm, Tractors, Machinery, Cattle, Hogs, Hay, Straw. Taking Rt. 34, ½ mi. N. of Gettysburg, PA, bear right at Y (at car wash) and continue 3 mis to stop sign, turn right onto Goldenville Rd. and continue to first farm Farm is approx. midway between Rt. 34 (Biglerville Rd.) and US Rt. 15 (Harrisburg Rd.). Leroy & Darlene Martin, Owners. C. David Redding, Auct.

FRI. NOV. 28 - 10AM 47 Head Holsteins, Farm Mach. Estate of Nellie E. Lohr, RD2, Greensburg, PA. Just off Greensburg-Mt. Pleasant Rd., near Westmoreland Co Fairgrounds. L.H. Kuznik & J.L. Henry, Aucts.

FRI. NOV. 28 - 10AM Public Auction of Moyer & Haupt Ford Inc., Garage & Office Eq., Parts, New Tires, Tools, Approx. 30 Cars & Trucks. Located at 200 N. First St., Lehighton, PA. Houser, Aucts.

FRI. NOV. 28 - 10:30AM Wm. J. & Cheryl Simmons Dispersal of 75 Holsteins, Farm Mach., Milking & Barn Eq. Jewett Hill Rd. Turn off Rt. 38 in Berkshire to Jewett Hill Rd., then go 1½ mis. to farm. Berkshire is 17 mis. N. of Owego. Mel Manasse, Auct

FRI. NOV 28 - 1:30PM State Graded Pig Sale. Westminster Livestock Auction, Westminster, Md.

FRI. NOV 28 - 5:30PM Gap Auction. Antiques & HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

FRI. NOV. 28 - 7:30PM 3 Parcels Juniata Co. Real Estate. Long's Auction Serv.

SAT. NOV. 29 - 9AM Farm Eq., Jeep, Car, Antiques, HH. Along Belleman's Church Rd., Berks Co., PA. 1 mi. N. of Leesport on Rt. 61 turn W. onto Belleman's Church Rd., travel for approx. 3 mis. to sale site. For: Joe & Elsie Loose. Dennis F. Wagner, Auct

SAT. NOV. 29 - 9AM Antiques, Collection of Bottles, Fine Prints, Tinware & Collectibles. Along Hammertown Rd., Churchtown, Lanc. Co., PA. Terms by: Laura Huyett. T. Glenn & Timothy G. Horst, Aucts.

SAT. NOV 29 - 9AM Antiques, Collectibles. Shop & Play Hall, Rt. 209, Lykens, PA Collection of Late Carl Himmelberger & Others. Dockey, Dockey & Deppen, Aucts.

SAT. NOV. 29 - 9:30AM Real Estate, Office Eq., Tractors, Meat Processing Eq. 2 mis. N. of Gettysburg, PA, along Rt. 34, Biglerville Rd. For: Reisinger Food Products, Inc. Blaine N. Rentzel, Auct.

PUBLIC SALE

OF ANTIQUES, COLLECTION OF BOTTLES, FINE PRINTS, TINWARE & COLLECTIBLES

CHURCHTOWN AREA

SATURDAY, NOV. 29, 1986

AT 9 A.M.

Located along Hammertown Rd. Churchtown, Lancaster Co., Pa.

Directions: Rt. 23 to Churchtown turn N. onto Hammertown Rd. (Follow Campground signs). Sale located just beyond Pebble Rock Campground).

OAK CHINA CLOSET — Jelly Cupboard; Schoomaster's Desk; Slant Top Desk; Mahogany Slant Top Desk; Cherry Drop Leaf Table; BLANKET CHEST (Strap Hinges, Old Lock); "Blanche Nevin" Trunk; Oak Drop Leaf Table; Cheese Cutter Rockers; CHAIRS — Rush Seat, Spindle Back, Plank Bottom, Camel Chair; Treadle Sewing Machine (Oak); Bedroom Suite.

Potbelly Stove; Maytag Washer; Refrigerator.

Hundreds of Fine Prints — Game Pictures; Remington Lithos; several Laura Huyett Paintings; 1880 Martin Vauch "Lord's Prayer"; Needlepoint; Reverse Painting; Gold Leaf Picture Frames.

BASKETS — Rye Straw, Orschbok, Hickory, Sewing, AGATEWARE (Blue, Green, Grey); BRASS — Candlesticks, Sleigh Bells, Shaft Bells; Copper Wash Boiler; Old String Winder; Lanterns; Pie Shovel; Slaw Boards, Rolling Pins; Band Boxes.

COLLECTION TINWARE — Ice Cream Dippers, Lunch Pails, Matchholders, Nutmeg Grater, Molds, Milk Pail, Dough Mixer, Butcher Pans, Toleware; Pewter Goblets; IRON — Fido Dogs; Mortar & Pestal; Sad & Flat Irons; Ladle; Waffle Irons; Gypsy Pots; Kettle & Tripod; Cherry Seeder; Shoe Lasts.

LG. COLLECTION ANTIQUE BUTTONS; Wool Coverlet; Calico Quilt; Homespun & Old Linens; Old Clothing; Dolls; "Hubley" Pistols; Express Wagon.

CHINA — HISTORICAL BLUE PLATES, Ironstone; LEEDS; Spatter Cup; PLATES — ABC, Medina, Asiatic, Wedgewood; "Blossom", etc.; Collector & Commemorative Plates; Germany China; Tea Sets; Berry Set; Mustache Cup; Ranger Joe Mugs; Teapots.

PRESSED & PATTERNED GLASS — Vinegar Cruets, Horseshoe Tumblers; DEPRESSION; Cobalt Blue; Bohemian Decanter; Shirley Temple Bowl; LG. COLLECTION INDIVIDUAL & MASTER SALTS — VASES — Carnival; Goofus Glass.

PAPER ITEMS — "History of Civil War" Collector Books; Scrap Books; Photos (Movie Stars); Post Cards; Old Children's Books; Quint Items; Local Advertising Items — 1893 World's Fair Item; "RCA Victor" Dog.

COLLECTION MILK BOTTLES — "Miley" - Eph., "Wentzell" - Terre Hill, Sychterz - Reading, "White Oak", "Beidler" - Birdsboro, "Liberty" - Shillington "Hershey", "Showalter" - Phoenixville, "Laurel Locks", Reading Dairy, Lanc., etc.

Aopthecary Bottles; Flasks; Bitters Bottle; OLD SODA BOTTLES (Reading, Lancaster, Royersford, New Holland, Early Coatesville Coca-Cola, "Musser, New Holland" & Chester; Unusual Canning Jars — LARGE AMOUNT EARTHEN & REDWARE; Crocks (Redware, Blue Markings); Pitcher; Yelloware Bowl; Jugs; STONEWARE Batter Jug; Chick Waterers.

3 h.p. Orchard Sprayer; Hahn Mower; Garden Tools; Digging Iron; Buck Saw; Balance Scales; 30' Extension Ladder; Wheelbarrow; Apple Crates; Westerfield Rifle Model 36B. (22SL & LR).

1978 Plymouth "Volare".

Terms by:

LAURA HUYETT
T. Glenn Horst, Auct.
717-859-1331—AU000438L
Timothy G. Horst, Auct.
717-738-1245—AU001767L

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. NOV. 29 - Smith Mead Holstein Sale, Frederick, MD.

SAT. NOV. 29 - 9:30AM Furniture, Antiques, Collectibles, Gruber Hay Wagon, 1930 Model A Ford PU Truck. Haag's Hotel. Eugene G. Klinger Auct. Serv.

SAT. NOV. 29 - 10AM Butcher Shop Eq., Griffith Smokehouse, Butcher Boy Meat Saw, 2 Refrigerated Market Trucks, Car, 2 Snowmobiles, Motorcycle. Approx. 3 mis. W. of Lehighton, approx. 9 mis. E. of Rt. 309 at S. Tamaqua, on Rt. 443, across from Mahoning Farmers Mkt., Carbon Co., PA. By: Neil G. Gilbert. Robert A. Arner, Auct.

SAT. NOV. 29 - 10AM Farm Eq., Trucks, Bldgs., Hay, HH, Antiques. Between Doylestown & New Hope, 2 mis. S. of Buckingham, along Rt. 413 toward Newton, Bucks Co., PA. By: Frank & Dorothy Clark. Ralph W. Zettlemoyer Auct. Co., Inc.

SAT. NOV. 29 - 10AM Real Estate: 2 Fine NJ Horse & Stock Farms, Late-Model Farm Implements. From Woodstown: E. on Rt. 40 approx. 2 mis. to Avis Mill Rd. & properties. From Walt Whitman or Commodore Barry Bridge: I-295 S. to Woodstown & proceed as above. Louis Traiman Auct. Co.

AUCTION SALE

GOOD TRUCKS- TRACTORS- BOAT- NICE COMBINE- LOADER- IMPLEMENTS- GRAIN TANKS

YOU DON'T WANT TO MISS THIS SALE. IT'S ALL IN GOOD SHAPE

Roscoe Bishop, Elwood Taylor and Larry Sterling have discontinued their separate farming operations, and have combined their equipment for one large sale.

SATURDAY, NOVEMBER 29, 1986

Beginning at 10:00 A.M.

Bishop Road, Pocomoke, Md.
(30 miles South of Salisbury, Maryland)

John Deere 6600 combine 1978, hydrostatic, rotating screen, only 1620 hours, w/216-16' flex head, ex. condition; John Deere 444, 4 row big auger corn head, very good; International 715 combine diesel w/16'6" grain table, very good condition; Michigan 55 loader w/continential gas engine; John Deere 4420, power shift, cab & air, only 1620 hours, dual remotes, 18.4x38 tires, 1977, ex. condition; John Deere 4020 side console, 18.4 x 34 tires, 3227 hours, single remote, very good; John Deere 4020, power shift, old style, new tires, ex. cond., totally rebuilt just 450 hours ago, 5,000 total tractor, very good; International 786, 1775 hours W TA, dual remotes, 16.9x38 tires, 1981, nice; International 1066 w/dual 20.8x38 tires, 3000 hours TA, dual remotes, dual PTO, very fine condition; Ford 5000, gas, power adjust wheels, uses 1 qt. oil every 3 days raking hay; Case 970, white paint, cab and air, 3597 hrs., 18.4x38 dual remotes, good; Case 970, white paint, 1920 hours, 18.4x38 new tires all way around; 19' Mantee Tri-Hull bow rider w/1983 200 hp Johnson motor w/power trim on Cox trailer, compass depth finder, garage kept, mint condition.

Trucks:

1978 GMC 7000 twin screw w/19' Meadows dump body, 427 engine in very good shape; 1975 Ford F-700 w/Meadows 16' dump body, 20,000 miles, 5x2 speed, 24,000 GVW, ex. cond.; 1972 GMC w/14' Snyder dump body, 26,000 miles, 4x2 speed, 24,000 GVW, new paint, ex. cond.; 1967 Chevrolet w/16' Russell body, 4x2 tires; 1966 International 1800 w/345 engine, only 500 miles on complete engine rebuilt, 5x2 trans., 15' body, real good; 1966 Chevrolet C-60 truck w/3 year old 15' Russell body, 4x2 speed; 1970 GMC 5500 V-6, 4x2 speed, 126,000 miles.

Grain Bins:

10,000 bu. Long grain bin w/false floor, gas heat, 8" bin sweep, in roof spreader, low unload auger 3 phase; 6,000 bu. Long grain bin w/false floor, gas heat, 6" bin sweep, spreader, single phase; 54' long 8" auger elevator on wheels, PTO; Roto Phase 20 hp from single to 3 phase; 12' out fill auger.

BINS SHALL BE REMOVED BY BUYER AFTER JANUARY 15, 1987

Planters and drills:

Kinze 11 row planter w/fertilizer & insecticide, 2 monitors, no-till coulters, ex. cond.; International 5100 grain drill, 21 spout, double disc openers & press wheels; International 6 row 295 new style planter, very good; John Deere 494 fertilizer & insecticide, very good condition.

Implements:

MF 520 disc 44 blade w/board, like brand new; Hardee offset mower hydraulic slide, ex.; J.D. 5x16 semi-mt plows; John Blue 500 ga. stainless sprayer w/dual piston pump & hydro agitator & fill tire to tire drive; Farm Hand 6 row 30" S tine hydro fold cult. w/rolling fender; J.D. 14" chisel plow, 1600 high clearance; New Holland 451, 3 pt. 7' mower, new style; 1000 Gal. stainless steel tank; J.D. BWA 36 blade disc, new 22" blade; J.D. 12" chisel plow, high clearance; 4 row Ferguson cultivator; 2-4 wheel funnel wagon; New Holland funnel wagon; 4 wheel heavy duty wagon; Pick up fuel tank; Gear head motor; Gilmore rotating screen grain head; 3 phase 3 hp motor; J.D. 14T bailer, works great; 14' solid wheel packer w/transport wheels; Agro-Tec 300 gal. horizontal tank sprayer; J.D. 3x16 plows; New Idea 7' crumper w/rubber rolls; Van Brunt 13 spout drill; Super Rhino 7' grader blade; 2-100 gal. John Blue side mt. sprayer - rebuilt 4000 pump; 6' heavy duty bushhog; Case 44 blade 7½" space disc, very good; Brillion 16' packer w/hydro lift; Woods mechanical offset, good; Ferguson 9' 2 bar chisel plow; 6' leveling pan - rusty but not worn; Brillion 14' field cultivator w/Mid-West rake; Farm Hand 6 row S tine cultivator; 2 - 100 gal. pick up fuel tanks w/12V pump; Coats 10-10 air tire change; Victor torch set; Plastic plates for Int. & J.D. plows; 5 - A type hog houses; 100 fence posts; Several sets of duals; More than enough.

Inspection: All equipment will be on yard by November 25th. Inspection Thanksgiving Day, November 27th, from 9 AM until 4 PM.

Directions: From Salisbury, Md. and points North take US. Rt. 13 South 30 miles to Pocomoke, turn right beside Hardees, go 2 miles to stop sign, turn left, go 1.9 miles, turn right on Bishop Road, bear right at Y, go until road ends ½ miles up lane.

Terms: Cash Or Good check on day of sale.

ROSCOE BISHOP
ELWOOD TAYLOR
LARRY STERLING,
Owners

Pete Richardson Auction Sales
P.O. Box 51, Willards, Md. 21874
Phones: (301) 546-2425 Office
(301) 742-6220 Home

Dairy and Livestock Sales

PUBLIC AUCTION

28 M/L Acre Farm
Farm Machinery, Household Goods
SATURDAY, DEC. 20, 1986
Sale Time 10 A.M.
Real Estate 1 P.M.

LOCATED: Take Rt. 272 So. of Lancaster, Pa. approx. 11 miles, turn East on Schoolhouse Rd., to Cinder Rd., turn left continuing back on Schoolhouse Rd. Or take Rt. 222 So. of Lancaster through New Providence, turn right on Cinder Rd., turn left on Fairview Church Rd., turn right on Schoolhouse Rd. Prov. Twp., Lanc. Co.

Property consists of a 2½ story, 6 room frame house; 2 story frame barn w/adjacent implement shed, silo, pig pens & corn cribs; Approx. 25 acres of good tillable soil; Road frontage along Schoolhouse Rd. & Fairview Church Rd.

-OPEN HOUSE-
NOVEMBER 29th & DEC. 6th
from 1 p.m. to 4 p.m.

Terms By
ELWOOD & BERTHA E. EVANS

Aucts.: Kreider, Kline & Good
AU000513L 786-3394

KREIDER & KLINE AUCTION SERVICE
R D 1 BOX 277 NEW PROVIDENCE, PA 17560

PUBLIC AUCTION

New & Used Farm Eq.

The undersigned will sell the following equipment on the premisis of Ag Industrial Equipment Co., Inc., 1207 Telegraph Road, Rt. 273, East of Rising Sun, Maryland.

MONDAY, NOV. 24, 1986

10 a.m. Sharp

FARM MACHINERY

White 2-180 tractor; MF 165 tractor; AC D17 NF tractor; JD 2240 tractor; JD 2840 tractor; Case 750 power tilt dozer; AC 5040 tractor w/loader; Deutz 1006 tractor w/cab; JD 16A flail chopper; IH 650 chopper w/2R corn head and WPU; NH 718 harvester w/2RN; NH 55 rake; Farmhand wheel rake; Oliver 207 rake; Deutz Fahr 4 rotary tedder; New NH 256 rake; IH 440 baler w/o thrower; bale rack w/running gear; NH 1469 SP haybine; NI 279 cutditioner; NH 489 haybine; Pequea 9' hay tedder; NH 851 round baler; (3) bale wagons w/JD gear; NH L35 skid loader; JD 4R corn planter; JD grain drill (13 disk); mounted cultivator for Farmall H; Hub 48' elevator; Lilliston 7'6" mower; JD 335 sprayer for pickup truck; new 5' sickle bar mower; Brillion 7 shank soil saver; Hawk 5' rotary mower; Crouse 20' disk; AC 2300 disk; AC 10 shank chisel plow, PT; 6 & 7' 3 pt. blades; IH 10' offset disk; NI 325 narrow picker; Shaver post driver; NI 245 manure spreader w/gate; AC M2 combine w/12' flex head and 6RN corn head; 2 bottom 3 pt. plow; used tractor weights and tractor tires.

ABSOLUTE AUCTION OF FOLLOWING EQUIPMENT FROM FARM HOME ADMINISTRATION

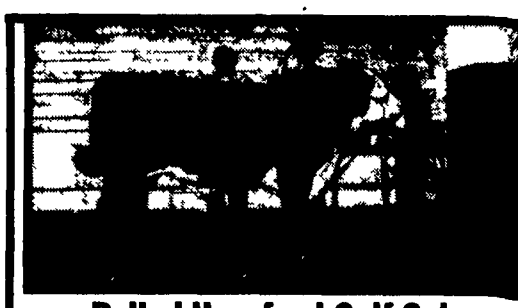
AC 7000 dsl. tractor; Ford 8000 tractor; AC 333 corn planter, 6R; gravity flow grain wagon; Ford pickup truck, ¾ ton; JD 4R corn head; IH disk; Brillion chisel plow; Crustbuster disk; Int. grain drill; JD 6R corn head, 15' bean head.

TERMS: Cash. Checks will be accepted with current letter of credit and proper identification.

For information, call:
AG INDUSTRIAL EQUIPMENT
Rising Sun, MD.
301-658-5568
301-398-6132
215-869-3542

Not responsible for accidents day of sale.
Food Available

Aberdeen Sales
Sale Managers and Auctioneers
P.O. Box C
Aberdeen, MD 21001
301-836-7590
Nights 301-734-7105



Polled Hereford Calf Sale

DECEMBER 6 - 1:00 P.M.
at Falklands Farm
on U.S. Hwy 30, 2 miles west of Schellsburg, PA or 10 miles west of Bedford, PA.

32 steers and 14 heifers suitable for 4-H or FFA projects in 1987

Contact for catalog or further information

FALKLANDS FARM
RD 1, Schellsburg, PA 15559
(814) 733-2818, Paul Slayton - Manager

PUBLIC SALE

OF ANTIQUES, GLASSWARE, CHINA & COLLECTIBLES
BRICKERVILLE FIRE HALL
Thanksgiving Day

THURS., NOV. 27, 1986

9 A.M.

Sale to be held at Brickerville Fire Hall located just off Rt. 322, Village of Brickerville, (approx. 8 miles west of Ephrata) Lancaster Co., Pa.

Hoosier Type Kitchen Cabinet; Victorian Walnut Cupboard; Walnut Pie Safe; Victorian Sofa; VICTORIAN WICKER BABY BUGGY (Parasol); Shoe-Shine Box; Wicker Rocker; Round Table; Carved Chairs; Mahogany Table; Gate Leg Table; Brown's Seed Cabinet; Apothecary Cabinet; Shaving Dresser; Nursing Rockers; Oak Table; Oak Desk Chair; Brass Hanging Light; Bedroom Suite; "Civil War Discharge"; Post Cards; Bobsey Twins Children's Books; Mantel Clock; Antique National Cash Register (Brass).

COLLECTION OF CAMPAIGN & ADVERTISING BUTTONS, Lincoln, Roosevelt, Etc.; Howdy Doody Buttons; Geo. Washington & Lincoln Pictures; Indian Pictures; Chandler, Etc; Buttons; Antique Christmas Decorations.

China

"IVY" IRONSTONE; Royal "Bayreuth" Bavaria; Early Adams; Majolica; CARNIVAL GLASS - "N" Water Set, "Good Luck", Vases, Hat Pin Holder, Footed Bowls, Pitchers; Pink Carnival Swans; Fostoria Glass; Pennsbury Pottery, Weller & Roseville.

PRESSED & PATTERNED GLASS - "Cupid & Venus", "Chain", "Chain & Star", "Bull's Eye & Fan"; Lead Crystal Water Set; Schrafft's Candy Dishes; Pr. Sm. Kerosene Lamps; 1980 Hummel, Glass & Wedgewood.

COLLECTOR PLATES - 1975 Hummel; Royal Copenhagen Xmas; Mother's Day; 197 Omnibus Muralis; Avon (all types); B.&G.; Goebel; Imperial; Jade Wedgewood; Gregory Perillo; Stumar; Pennsbury, Etc.; Goebel "Nasha" Boy & Girl; Tea Set; COLLECTION MILK BOTTLES (qts., pints, ½ pints) - White Cross, Eph.; Sheeler, Stevens, Elverson, Lanc., Blue Ball; Miley, Eph.; Chambersburg, Shippensburg, Etc.

SODA BOTTLES, Leber, Kiehl & Keefer; WATER BOTTLES, Frata Mt. Hope, etc.; Glass Candy Containers (toy); Old Jelly Glasses; Jugs (Brown, Jugtown, etc.); Demuth Snuff Jar; Stoneware; Butter Crocks; Crocks.

COLLECTION AGATE - (Approx. 50 pcs.), Tinware; COPPER Teakettle, Pitchers, Cream & Sugar & Serving Pcs.; Griswold Meat Grinder.

COLLECTION BEADED PURSES; Silk Parasol; Antique Wedding Gown & Period Clothing; Costume Jewelry; Sterling; Gold Mountings; Rings (Diamond etc.); DOLLS (approx. 5); Sled; Cast Iron Car; Child's Sadirons; Marbles (Earthen & Glass); Tin Train (original box); "Mickey Mouse" Spoon & Ring.

Oak Machinist Chest; 2 Commemorative Winchester Model 94 "Buffalo Bill" (20" & 26"); LANTERN COLLECTION - Reading & Otehr R.R., Civil War, Carriage, Dietz, Etc.

Terms by
CAMP, LUCILLE, VERONIA & DENNIS CRAIG

T. Glenn Horst, Auct.
717-859-1331 - AU000438L
Timothy G. Horst, Auct.
717-738-1245 - AU001767L

No Out-of-State Checks

Public Auction Register

AUCTION

REFRIGERATION EQUIPMENT
SHELVING, MEAT
PROCESSING EQUIPMENT
Maple Croft Dairy Store
S. White Horse Rd., Phoenixville
MONDAY, NOV. 24, 10 A.M.
MODERN CLEAN MERCHANDISE
IN WORKING ORDER

SHELVING: 54 Sections 4'2 sided Hussman shelving, 56' End shelving 16' Bread shelving, & miscel pcs

REFRIGERATED CASES & COMPRESSORS: 36' Weber fresh meat, 12' Deli w/dbl compartments, Pinnacle 17 door Frozen Food, 4' Dairy, 12' Tyler Dairy, open front, 2 produce 12' & 16', 12' Coffin type Freezer

MEAT PROCESSING EQUIPMENT: Bally 20'x50' galvanized panel-Walk-In Box, Diffuser; Hobart 5 Hp Meat Grinder, Toledo ½ Hp Table Grinder, Holly-matic 200 Meat Patty Machine, Steak Master 401 Meat Tenderizer, Manual Sausage Maker, 2 roll Meat Wrapper, Hobart Table Saw, 3 Berkel Meat Slicers, Meat Wrapping Supplies, 7 high & low boy Meat Dollies, Grocery Dollies, Approx 100' Meat overhead Rail, hooks & Fairbank Scale, 3 Meat Cutting Tables w/nylon top, 4 sections 6' steel shelving, 3 stainless steel Tables, 2 Hobart Scales, 1 Digi Scale w/printer, 2 Check Out Counters, 20 Shopping Carts, etc

Directions: From Phoenixville, Valley Forge Rd. (Rt. 23) S. on White Horse Rd. (at Tauder Ford) 2 mi. to sale site.

TERMS: CASH
INSPECT 9 A.M. Day of Sale

KENNETH A. GEYER AUCTION Co. Inc.
SUITE 102 • 661 WEST GERMANTOWN PIKE
PLYMOUTH MEETING PA 19462 • LIC AU 332L
(215) 834-1854 • Pottstown 326-3856

"SHORT NOTICE"

Public Auction of
Moyer & Haupt Ford Inc.,
Garage & Office Equip.,
Parts, New Tires, Tools,
Approx. 30 Cars & Trucks.
FRI., NOVEMBER 28, 1986
10 A.M.
Located at 200 N. First St., Lehighton, Pa.

EQUIP.: Portable 3 T. hyd. motor hoist (new), Black Hawk Porta-power, Comet 1 T. elec. chain hoist w. dollie, Stewart Warner truck wheel balancer, Smith AC Welder, Dayton 1½" reversible impac wrench, Royal air tire changer, air tire studding machine, 2&2½ T. fl. Jacks, 10 T. truck jack, hi-pressure Steam Jenny, 30" sno blower w. Koehler engine, air undercoating machine, 3 port. air tanks, air grease guns & hose, ¾" wall drill press, propane tank, new ⅓ h.p. motor, 2 port. tire racks, fl. creepers, diamond plate running boards for Vans, undercarriage sno plow mountings, 4' metal display cabinet, metal work benches, 9 drawer 4x4½' parts drawers, 79 Ford 350 truck front end axle (new), 55 gal. trans. & power steering fluid, motor oil & pumps, gear oil, rear oil dispenser, brake fluid, Keystone ¼-1½" reamers, ¼-½" elec. drills, Bonney & SK ¾" dr. socket set ¾-3½", Torque & Skillman wrenches, chain cutters- wrenches & chains, gas & brake lining, tubing, bench vises & grinders, anvil, thread runners, brooms, asst. hyd. Jacks, barrel of Brite car wash detergent, hole saws, V clamps, tune up kits, lead wheel wts., boxes of heater hose, car moldings, cases of anit freeze, oils, drain oil catch pans, copper tubing, Bronco outside tire rack, fl. fans, shop vac, foremans shop desk, parts manuals 1948 & up, file cabinet & table, 2 add. machines, check writer, bottle type Coke machine, elec. heaters, utility cabinets, 20 & 30 cup coffee makers, Coke & G.E. clocks, Mission oak table, Oak 6 drawer file cabinet, etc.

APPROX. 30 Cars & Trucks various makes & models (vehicles subject to sale prior to auction), 70-80 new car & truck tires, large asst. of used tires, new & used rims & hub caps, etc.

COMPLETE SELL-OUT, OWNER RETIRING BUSINESS SOLD

Sale ordered by:
MOYER & HAUPT INC.

HOUSER AUCTS., AU-000445L
717-386-5631 or 2191
215-799-2396

SAT. NOV. 29 - 10AM ... Tools & ... Ridgely, ... getown, MD, on Rt. 312 approx. 1 mi. S. of Bridgetown. From MD Rt. 301 turn E. onto Rt. 304, follow 304 to Rt. 312 turn right onto 312 and sale will be on the right Mr. Owens Lane, Owner A. Curtis Andrew Auct., Inc.

SAT. NOV. 29 - 10AM Antiques, Fine Furnishings, Collectibles. Brandywine Hotel & Resort (Formerly the Downingtown Inn), Rt. 30, Downingtown, Chester Co., PA. For: Christ Community Church. Whitford Sales Co.

SAT. NOV. 29 - 10AM Trucks, Tractors, Boat, Combine, Loader, Implements, Grain Trucks. Roscoe Bishop, Elwood Taylor and Larry Sterling, Owners. Located Bishop Rd., Pocomoke, MD. 30 mis. S. of Salisbury, MD. Pete Richardson Auct. Sales.

SAT. NOV. 29 - 10AM Sawmill & Eq., Tools, Tractors, Ford PU, Butcher Tools. Midway between Littlestown and Hanover, PA, on Rt #194. Then turn S. onto Pine Grove Rd. and go 4 mis. to sale. Maynard L. Stewart, Owner. Clair R. Slaybaugh, Auct.

SAT. NOV. 29 - 10:30AM Farm Toy Auction. Lancaster Farm & Home Foundation Building, 1383 Arcadia Rd., Lancaster, PA. Coleman Wheatley & Doug Beard, Owners. Wally Hooker, Auct.

SAT. NOV. 29 - 10:30AM Smith-Mead Farm Sale of 122 Head of Registered Holsteins. New Design Rd., 1½ mis. SE of Frederick, in Frederick Co., MD. From I-70 take Exit 54 (MD 355-Market St.), at Truck Stop. George Wm. Smith, III, Owner. Remsburg Sale Service.

SAT. NOV. 29 - 11AM Horse Sale. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA

SAT. NOV. 29 - 11AM Antiques, Collectibles, Farm Eq. for Wilbert Layton, Pitman Landing Rd. (Runs S. off of Rt 130), Penns Grove, NJ. Al Force, Auct

SAT. NOV. 29 - 11AM Bob's Cycle Shop Auction of Horse-Related Items, Lumber, Shop Tools. Off Rt. 220 on Elmira St., Sayre, PA. Robert Chamberlain, Owner. Ken & Tim Spencer, Aucts. Spencer's Auct. Serv.

SAT. NOV. 29 - 11AM Rainbow Farms Dispersal of 67 Head Hi-Grade Holstein Cattle, Farm Mach., Produce. Located 1 mi. W. of Candor on Rt. 96, Tioga Co. Eric & Teresa Halstead, Owners. Howard W. Visscher, Auct.

SAT. NOV. 29 - 11:30AM Farm Mach. For: Vargo Bros., Phillipsburg, NJ. On Rt. 22, off of Rt. 78 from Still Valley Circle (1 mi. S. of Larry Holmes Commodore Inn). 3 mis. E. of Easton, PA. Col. Fred R. Daniel Aucts., Inc.

SAT. NOV. 29 - 12 Noon Real Estate. Located W. of Frederick, MD, & E. of Hagerstown, MD, & just W. of Middletown, MD, on Rt. 40 alt., S. 5 mis. on Marker Rd. Mr. & Mrs. H. Zecher. Robert C. Mullendore, Auct.

SUN. NOV. 30 - 12 Noon Real Estate on 25 acres. Germania, Potter Co., PA. For: World Wide Investments. Darvin J. Rodgers, Jr., & Rodney E. Frey, Aucts.

FARMERSVILLE AUCTION

TUESDAY, NOVEMBER 25
3:00 P.M.
In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.
General Household Goods Sale.
See Lanc. Newspaper Sat., Nov. 22 for listing.
WE SELL ON COMMISSION

Call JOHN J. RUTT
(717) 354-5095
Auctioneer: Lester Weaver
AU-982-L

PUBLIC AUCTION

FARM EQUIPMENT, OLD TOOLS & CARS
SATURDAY, NOV. 29, 1986
10 a.m. Rain or Shine

Located: Between Ridgely MD and Bridgetown MD on Rt. 312 approx. 1 mile south of Bridgetown. From MD Rt. 301 turn east onto Rt. 304 follow 304 to Rt. 312 turn right onto 312 and sale will be on the right (Follow signs).

TRACTORS & EQUIPMENT

JD 3020 w/PS, IH M, JD 148 loader, JD 13 tine grain drill, 3 sections spring tooth, 3 bottom pull type plow, 4 bottom pull type plow, 5' mounted Bush Hog, 10' Pittsburgh transport disc, 12' lime drill, 2 bottom mounted plow, loader for M tractor dump cart, front mounted cultivators for M, hay rake, pull type disc, wagon with wood wheels wagon with iron wheels, 1 horse wagon, buggy 2 wheel road cart, 2 bottom walking plow, several walking plows & cultivators, pickup tool box fuel tank, 500 gal. tank, 275 gal. tank, poles, Gravely mower metal shelving, Mayrath mower shovels, forks & picks, hay cutters, hand corn sheller, Shraber corn cutter, wheat cradles, hand fodder cutter, saw bench, scrap iron, anvil, air bumper jack, platform scales, grinding stone, wagon seat, JD 3 row mounted planter, Ford mounted cultivator, drill press, 2 potato plows, Homelite generator Western saddle & bridle & other items.

TOOLS & HOUSEHOLD ITEMS

Pine corner cupboard w/butterfly shelves and paneled doors, 3 wooden tool chests, collection of woodworking planes, collection of woodworking hand tools, broad ax, Az, Froe, Eel Jig, lot of wood chisels, large vices, pipe wrenches, threaders and cutters, wrenches, C clamps, log hooks, sledge hammers, bolt cutters, railroad jack, valve grinding set, tin toys, iron pots and kettles, iron seat, railroad lanterns, brass knob hanes, copper kettles, metal advertisement signs, wood beer crates, trunks, crock with blue marking, depression glass, old kitchen tools, iron stone, baskets, pine cupboard and other items.

CARS, TRUCKS AND RELATED ITEMS
To Be Sold At 12 Noon

1948 Plymouth special deluxe; 1953 Buick Roadmaster w/22,000 original miles, 1960 Chevrolet Belair 4DR, 1951 IH L110 Series pickup, 1951 Int. L150 truck, 1950 Chevrolet dump truck, 1976 Ford pickup; 1978 Ford pickup, 18' Shasta travel trailer, old hand gasoline pump w/glass tank and Chilton auto books, 1950-1960.

NOTE: Inspection of vehicles will be the responsibility of the purchaser.
TERMS OF SALE: Cash or approved check w/letter from bank guaranteeing funds.

OWNER:
MR. OWENS LANE
301-758-2674
A. Curtis Andrew Auction, Inc.
Auctioneers
Curtis Andrew
Mike Roe, Glen Watson
301-479-0756
301-754-8826

PUBLIC AUCTION

VALUABLE IMPROVED 124 ACRE FARM
NEAR GETTYSBURG, ADAMS COUNTY, PA
TRACTORS - MACHINERY - CATTLE -
HOGS - HAY - STRAW

The undersigned will offer at public auction the following, located, taking Route 34, ½ mile North of Gettysburg, PA - bear right at Y (at car wash) and continue 3 miles to stop sign, turn right onto Goldenville Road and continue to first farm - (farm is approx. midway between Route 34 (Biglerville Road) & US Route 15 (Harrisburg Road) - sale signs posted on -

THURSDAY, NOVEMBER 27
10:00 A.M.

FARM OFFERING: 11:00 A.M. - All that tract of land lying and being in Straban Township, Adams County, PA - having approx. 2975 ft. frontage along the Goldenville Road & containing 124.08 acres, consisting of 95 acres tillable cropland, 6 acres woodland and balance pasture.

Tract is improved with a 27 ft. by 38 ft. 2½-story brick home containing lg. modern kitchen w/built-in cupboards, carpeted living room, utility room and a 7 ft. by 14 ft. enclosed rear porch on first floor. Second floor consists of carpeted master bedroom w/wardrobe, 2 other bedrooms, linen closet, bath and second floor balcony. Home has full storage attic, metal roof, storm doors & windows, full basement w/cement floor, zoned oil fired hot water baseboard heat & own well & septic.

Other improvements are a 40 ft. by 67 ft. frame bank barn w/metal roof & over half metal siding, a 35 ft. by 23 ft. combination corn crib & machine shed w/a 18 ft. by 35 ft. overshot, a 48 ft. by 16 ft. open front machine shed, a newly built 32 ft. by 60 ft. farrowing house w/oil fired hot water floor heat, metal sides & roof and containing 10 farrowing pens, and a MKS 3200 bushel grain bin w/gas dry & stirrers.

Auctioneer's Note: This very nice farm, located 4 miles North of Gettysburg, PA - is within the Gettysburg School District & offers many possibilities. Plan to see and attend sale.

Inspection of Farm: Appointment Only - Contact undersigned auctioneer.

Tractors & Machinery: Nice JD Mod. 2840 Diesel tractor, new 18.4-34 rubber, 3 pt., 2 remote 540 & 1000 PTO, 3080 hrs.; JD Mod. 435 GM Diesel, 13.6-28 rubber, 3 pt., LPTO; JD Mod. A tractor 11.2-38 rubber; LN Ford CL20 skid steer loader w/manure fork & 40" bucket w/Onan engine; Mitey Mac Mod. 8A skid steer loader w/Onan engine & 5 ft. bucket; New Holland Mod. 452-16" grinder-mixer; Case Mod. 855-8 ft. self-propelled haybine w/planetary drive; New Idea Mod. 400 rollobar rake; New Holland Mod. 273 hay baler w/bale thrower; 2-18 ft. Bale King hay wagons w/Zimmerman 8 ton chassis; Pequea 8 ft. PTO hay tedder; flat bed wagon; Little Giant 28 ft. hay & grain elevator w/1 HP electric motor; Ford Mod. 131 - 8 tooth, 3 pt., chisel plow; JD 8 ft. pull-type disc; 8 ft. cultipacker; JD 10 ft. trans. culti-mulcher; JD 3 pt. 2 btm. 14" plow; International Cyclo 400 4-row, 30" no-till corn planter w/dry fertilizer; McCormick 16 disc grain drill w/grass seed; 135 Bushel gravity bin on JD chassis; JD Mod. 43 PTO corn sheller; Oliver PTO - 100 bu. manure spreader; Danuser 3 pt. post hole digger w/9" auger; Woods Cadet 3 pt., 6 ft. rotary mower; 1963 Ford F-350 truck w/4 speed trans. & 9 ft. livestock body.

Marietta 14 ft. by 40 ft. concrete stave silo on pilots; Smidley 3000# steer feeder; 2 Smidley ½ ton 12-hole hog feeders; 3 pig creep feeders; 3 pt. carrier w/4 ft. by 6 ft. hog box; 4 hog hutches; Farmer Boy Mod. 70 finishing floor; 2-Universal calf creep feeders; Read 1½-ton bulk bin w/100 ft. flex auger & 1 HP motor; metal framing f/40 ft. self feeder; 35 gallon 30-W motor oil w/pump; 375 gallon fuel tank w/hand pump; lot fence posts; metal livestock gates; 12-18 ft. long; wood grain cart; come-a-longs; LN Poulan XXV Super Deluxe chain saw w/case; Master 3 HP HD 110 or 220 electric motor; Craftsman ½ HP 110-220 motor; Agway electric fence charger; 18 & 24 drawer metal parts bins; ½-ton chain hoist; log chains; Stewart cow clippers; asst. small hand tools; shop hardware; 2-man saw.

Cattle: 15 Charolais & cross bred cows, 2-7 years old - bred to Charolais bull; 14 Charolais and Angus feeder cattle from 300-500 pounds - (cattle to be sold by the head);

Pigs: Approx. 40 real nice pigs and shoats from 20 to 80 pounds;

Hay: Approx. 3000 bales nice mixed hay;

Straw: Approx. 2000 bales wheat and rye straw

Grain: Approx. 1600 bushel new shelled corn in bin with approx. 500 bushel small grains;

Terms of Real Estate: 10% Down at time of sale - Balance on or before 30 days - Other terms at sale.

Terms of Personal Property: Cash or Check with Bank Letter of Credit.
Refreshment Rights Reserved

LEROY & DARLENE MARTIN
Owners

C. David Redding - Auctioneer
PA License No. 742-L
Gettysburg, PA - PH: 717-334-6941 or 334-6598

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

DECEMBER

MON. DEC. 1 - 9:30AM Antiques, Collectibles, Vintage Clothing, Costume Jewelry, Art Deco Items, Toys & Quilts. Denver Fire Hall, 425 Locust St., Denver, Lanc. Co., PA. By: Mr. & Mrs. John J. Riley. T. Glenn & Timothy G. Horst, Aucts.

THURS. DEC. 4 - 5:30PM Butchering Eq., Tools & Store Fixtures. 2314 W. Market St., York, PA. Mr. & Mrs. Ronald Smith, Smith's Quality Meats. Sechrist's Aucts. Sechrist Sales Co.

FRI. DEC. 5 - Farm Eq. Formerly Paul T. Heslep Farm, Fairfield, VA. Between Lexington and Staunton. Ownby Auct. & Realty Co., Inc.

SAT. DEC. 6 - 9AM 2 Apt. Dwelling, Single Dwelling, Antiques, HH, Coins. 215 Lincoln Ave., Ephrata, PA. By: Alverta M. Lausch. T. Glenn & Timothy G. Horst, Aucts

SAT DEC. 6 - 9:30AM Construction Equip., Crawler Ldr's, Dump Trucks, Trailers. For the Estate of Charles W. Lennek, Jr. Baptistown, N.J. Located on Horseshoe Bend Rd. opposite the Kingwood Twp Municipal Bldg. off Fairview Rd., off Rt. 519. 2½ mi. south of Rt. 12 at Baptistown, N.J. 10 mi. W. of Flemington, N.J. 5 mi. E. of Frenchtown, N.J and PA line. Conducted by Col. Fred R. Daniel, Auct., Inc.

SAT. DEC. 6 - 9:30AM Bell Telephone of PA, Cars, Vans, Pickup, Van Body Trucks, Cab & Chassis, ATV, & Trailer. Located Bell Telephone Garage on Appleton St., Camp Hill, PA. Vilsmeier Auct. Co., Inc.

SAT. DEC. 6 - 10AM Consignment Auction of New & Used Farm Tractors & Machinery to be held in our yard on the corners of Rt. 38 & 38B, Newark Valley, NY. Goodrich Auction Service, Inc.

SAT. DEC. 6 - 11AM Meadow Lane Farm Sale of 100 Reg. Hol. cows. Near Ridgely, Caroline Co., MD. From Rt. 50 take Rt. 404 E. to Rt. 312, turn N. onto Rt. 312, go through Ridgely, take first left past the school, go 75 yds. and turn right on Ninetown Rd. Farm is 1 mi. on left. Charles T. Dean & Family Owners. Remsburg Sale Service.

SAT. DEC. 6 - 11AM Valuable 67 Acre Farm. RD6, Rush Twp., Danville, PA. Owners, Richard H. & Kathryn Bastress. Cam Shaffer & Son, Aucts.

SAT. DEC. 6 - 1PM Polled Hereford Calf Sale at Falklands Farm on U.S. Hwy. 30, 2 mis. W. of Schellsburg, PA or 10 mis. W. of Bedford, PA. Paul Slayton, Manager.

WED. DEC. 10 - 10:30AM 177 Head Reg. Holstein Dairy Cattle. Millerdale Farm Complete Dispersal at Ulysses, PA, Potter Co. 18 mis. N. of Coudersport, PA. 20 mis. SE of Wellsville, N.Y. 8 mis. S. of Genesee, PA. Alvin & Donald Miller, owners. Rockwell Auction, Inc. Sale Mgrs.

GAP AUCTION

FRIDAY EVE., NOVEMBER 28
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SONS, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC AUCTION

FARM EQUIPMENT - TRUCKS - BLDGS. - HAY HOUSEHOLD GOODS & ANTIQUES
SATURDAY, NOVEMBER 29, 1986
at 10 A.M.

Between Doylestown & New Hope, two miles S. of Buckingham, along Rt. 413 toward Newton, Bucks Co., Pa.

Farmall M tractor; Massey Harris 44 gas tractor; Oliver 77 tractor; Pittsburg 3 pt semi mtd 5-14" pl; 4-14" trailer pl; Int #48-14' dual hyd transport disc; JD 10' transport disc; 8' & 10' dbl roll cultipackers; JD 3 pt transplanter; Ontario 15 disc grain drill; Hesston PT-10 mower conditioner; (2) NI 4 bar rakes; Int #37 baler w/thrower; 2 Gehl BU 810-3 beater forage wagons w/roofs; Gehl 6' flail chopper; NH #8 three beater forage wagon; Farmhand auto unload wagon; 3 pt Liliston 7' rotary cutter; NH mod 800 forage harvester w/pickup & 2 r w c heads; Gehl PTO table type forage blower & 40"-9" pipe; McComb PTO feed grinder & mixer wagon; Int PTO 3 beater manure spreader; Int (small) tractor manure spreader; Case 28' c & bale elev; 6' rotary cutter; **COMBINES:** Int #503 w/13' grain head & hume reel; Int 101 w/10' grain head (needs clutch plate); JD 10' fert spreader; 3 pt weeder; three barrel weed sprayer; four wheel trailers; M Farmall 4 r culti; frt end loader for H or M; 3-100 gal truck fuel saddle tanks; ½ hp air comp; 1, 1½ & 2 elec motors; golf club push carts; 1000-8"x16" cinder blocks; 8 to 10 ton ¾" to 3" river pebbles; 1000-6'x8' hotbed panes.

TRUCKS

1973 Ford F-600 w/stake body, 17,000 GVW; 1948 Ford F-2, ¾ ton chassis; 1973 Ford 6'x8' pickup body; hoist for small truck

HAY

500 bales 1st cutting mixed hay.

BLDGS.

40'x60' approx. 12' clearance w/galvanized metal; 25'x45' approx. 12' clearance clear span w/12'x45' addition; (15) 28' utility poles.
NOTE: Bldgs. must be removed by Dec. 15, 1986. Seller will dismantle Bldgs. for buyer - Loader machine available.

HOUSEHOLD - ANTIQUES - ETC.

Pine night stand; pine cabinet; Oak chest of drawers & desk comb; small & lg cherry chests of drawers; wicker loveseat & table; students desk; sm gateleg table; child's rocker; lg fruit wood server; blanket chests; reconditioned trunks; mantel clock; marble lamp & others; 8' long airplane propeller clock w/1919 date; curio shelf; 2 wash stands; chest of drawers w/mirror; hall table w/mirror; tall pantry cabinet; child's h chr & rocker; kerosene & gas lamps; damask table cloths; fringed poster bed twin coverlet; pic frames & prints; 5 Greek mythology prints; comic books; baseball & cowboy cards; doilies, scarfs & bedding; Noritake (Diana) service for 12 dinnerware set; doll dishes & shoes; 14" Steif or Steif type teddy bear & stuffed animals; Dutch boy cotton cloth doll; beam scales; old fireman's hat; grain cradle & old farm related tools; fish aquariums & supplies; 3 lg Flexible Flyers; costume jewelry; asstd glassware; classical & pop childrens records; beer memorabilia, some elec; wicker & straw baskets; air conditioners; plus many articles too numerous to mention.

TERMS- Cash or Acceptable Pa. Check
Refreshments Available

Ordered by
FRANK & DOROTHY CLARK

Conducted by

P.O. Box 215 • Fogelsville PA 18051 • 215 395 8084 • License #AU001809 L
RALPH W ZETTLEMOYER AUCTION CO. INC

PUBLIC AUCTION

65 M/L ACRE FARM
FRIDAY, DEC. 19, 1986
11 A.M.

LOCATED: From Lancaster, Pa. take Rt. 222 South approx. 10½ miles, turn East on White Oak Rd., go 1¼ mile, turn left on Stively Rd. to 2nd lane on left.

Property consists of a 2½ story, 7 room frame house with slate roof and storm windows & doors. 3 Bedrooms & bath on the 2nd floor. Living room, dining room, large kitchen & laundry room on the 1st floor. Attic, full basement, hot water heat.

Main barn has collapsed. Tobacco barn measures 30'X55' of frame structure. Pole barn measures 30'X67' includes a lrg. corn crib.

The Farm contains approx. 65 acres. About 52 acres tillable, 6 acres of meadow, 4 acres of wood land, balance occupied by Bldg's. There's a small spring fed stream flowing through the farm. There's approx. 550 ft. of road frontage along Stively Rd. and approx. 1,100 ft. along White Oak Rd.

OPEN HOUSE: Nov. 29 & Dec. 6, from 1 to 4 P.M. TERMS: 10% down, balance upon settlement.

AUCTIONEER'S NOTE: The land is of highly productive soil. The location is Strasburg Twp., Lancaster Co. A very quiet setting with a long gravel lane.

TERMS BY
WILLIAM E. CRAMER & BETTY J. CRAMER

Auctioneers Conducting Sale:
Lloyd Kreider, AU000513L,
Randal Kline, Roy Good 717-786-3394
Atty.: Appel, Yost & Sorrentino

KREIDER & KLINE AUCTION SERVICE

PUBLIC SALE

OF VALUABLE 67 ACRE FARM
FARM EQUIPMENT- ANTIQUE AUTOMOBILES
SATURDAY, DEC. 13, 1986
at 9:30 A.M.

Located 396 Trail Rd., Elizabethtown, Pa., Mt. Joy Twp. Lanc. Co., at Elizabethtown Square take E. High St. (Elizabethtown/Manheim Rd.) approx. 4 mile to Trail Rd. (Drumhellers Garage) go north to sale.

Farm consists of 50 tillable acres, balance in pasture with spring fed stream & woodland. Thereon erected a 2½ story sandstone house built in 1802. House consists of large remodeled kitchen, dining room with working fireplace, 2 large living rooms and a powder room on first floor. Second floor has 4 bedrooms, 2 full baths and laundry room. Also attached is a heated 14'x30' greenhouse. House has 2 heating systems. Oil hot water and wood fired. Also daylight walkout basement.

Large stone bank barn. Large tobacco shed/corn barn. 3 car garage.

Persons wishing to inspect property may do so by calling 367-1907 for an appointment. Terms: 10% down balance on or before March 1, 1987. Real Estate will be offered at 10 o'clock. Real Estate will be offered several ways. Entire farm or 7 acres & all the buildings or 60 acres ground.

Antique Automobile: 1929 Model A Ford
1937 La-Salle Duo Side Mounts.

Farm Equipment: Tractors- J.D. 70 diesel, J.D. 60- 3 pt., Case VAC, J.D. 3 bot. plow, J.D. 13 disc van brunt drill, IH 550 spreader, 3 pt. post hole digger, 3 pt. Case mower, 2 tractor mount sawbucks, disc, 24' hay elevator, David Bradley spreader, 2 way horse plow, sub tiller, platform scales, 40' alum. ext. ladder air compressor, wagon wheels, iron troughs, calf hutches, Springfield 30-06 rifle (w) scope, misc. tools, other articles.

One Horse Market Wagon- Excellent Condition
Not Responsible For Accidents

Sale by
AUFTEN SEWARD
367-1907
Aucts. Raymond Miller- 653-8762
AU 617L
Rufus Geib
Jim Hershey
Atty. Hohendale

3 PARCELS JUNIATA COUNTY
REAL ESTATE AT

PUBLIC AUCTION

FRIDAY EVE., NOV. 28-7:30 P.M.

TRACT #5 - 31 ac. total, 28 ac. tillable, 6 rm. frame dwelling, sm. barn & machine shed.
TRACT #3 - 13 ac. total, 3 ac. open land, rd. frontage, bal. wooded.
TRACT #2 - 10 ac. total, 8 ac. open land, rd. frontage, bal wooded.
FOR INFO, CONTACT:
Long's Auction Service
R.D. 1, Port Royal, Pa. 17082
Ph. 717-527-4458
AU 001702 L

PUBLIC AUCTION

OF FARM EQUIPMENT
SATURDAY, DEC. 13, 1986
at 11:00 A.M.

Located between Fleetwood and Lyons, Berks Co., Pa. From Rt. 662 in Fleetwood take the Fleetwood Lyons Rd., east approx. 2½ miles. Follow signs to sale.

TRACTORS

Int. 186 Hydro w/turbo, 135 HP, 1700 hrs., 18.4x38 radial tires, cab, a/c, heater, AM/FM; Int 666 Hydro diesel, wide front end, 300 hrs. on rebuilt eng.; Int. 574 diesel, 2300 hrs., new tires; Farmall 400, gas, new tires; Int. 3200 Series A skid loader; tire chains 18.4x38 & 15.5x38; Front tractor weights 22; rear wheel weights, 10; Snap on dual wheels 18.4x38; **PLANTERS & SEEDERS:** Int. 400 Cyclo 6 row planter; MF #33 Grain drill w/fert. & grass seeder box; Lely fert. spreader; 10' Brillion grass seeder; 10' Brillion packer; Weaverline #430 Hydostatic S.S. silage cart, 175 hrs., like new; **TRUCKS:** '72 Chev. 50 Series, 350 eng., 18' midwest bed w/twin cyl. 12 ton harsh hoist; '79 Chev. ¾ ton pickup, auto., 350 eng., gas, 30,000 miles on new eng.; 7x28 Gooseneck Horse & Livestock trailer, new floor, v.g. cond., Circle H; **TILLAGE EQUIP.:** Int. 710 5 bottom 16" plow w/auto. reset; 13' 3pt. Int. chisel plow; 16' F90B Athens Rhino folding flex disk; 12' J.D. Cutlimulcher, new teeth; **HAY EQUIPMENT:** 1495 N.H. Haybine, Ford gas eng.; 320 N.H. Baler w/thrower; 256 N.H. Rake; 55 N.H. Rake; Pequea 8' Hay tedder; 4 steel rack hay wagons 8'x18', 8 ton running gears, 10.00x15 tires, telescoping tongues, side openings, front end gate, tailgate opening; Wooden rack wagon 7'x18'; 2 wooden rack wagons 7'x16'; 36' Farmec bale and corn elevator; 20' bale elevator, Cardinal; **FORAGE EQUIPMENT:** 1880 N.H. Self-prop. chopper, hydrostatic drive, 700 hrs., cab, new knives, 3150 caterpillar V-8 diesel eng., v.g. cond; N.H. 890 forage harvester; N.H. 890A auger base unit; 890 7' wide hay pickup head; 3 row corn head, low profile adj from narrow to wide, row adj., heads fit 1880 & 890 chopper 1890 & 1895; 3 Badger forage wagons #1416 3 beaters, metal roofs, tandem axles, 10.00x15 tires; 2 Int. #56 Silage blowers; **OTHER EQUIPMENT:** 1666 Martin Scavenger Manure Spreader; 570 Int. Manure Spreader w/hyd. gate, new Gratz floor chain; 16' Alum. Grain Conveyor; Veil rock picker; V Blade snow plow; 25 KW Generator pto; Int. 3 pt. Box scraper; Grove 3 pt. back blade w/tilt & swivel adj.; 2 Wheel trailer type earth mover; Gandy silage additive applicator; Dump trailer; pto operated dump; 200 bushel favorite gravity bin wagon w/8 ton running gear, 10.00x15 tires & telescoping tongue; Int. 100 Balance mower; 10' Grain auge on wheels; Twin cylinder hyd. operated hoof trimming table; 2 grain aerators; Oxygen acetylene torch setup; Mig welder, systematic; 250 amp Forney arc welder; Port. fuel tank for pickup body; Kemflo hay applicator; Hyd. cylinders; Calcium pump tire changing equip.; Bead Breaker; Tractor tool boxes; Some small items.

NOTE: All equipment in good condition & repair; stored inside when not in use. Not many small items; Equipment will be sold at 11:00 A.M. Sale will be held indoors in the event of inclement weather. No out of state checks.

Terms By:
JOE and JOANNE RUTH
(215) 944-7571

HORNING FARM AGENCY, INC.
Alvin Horning, #AU-000433-L
Main St., Morgantown, Pa. 19543
215-286-5183

Dairy and Livestock Sales

RAINBOW FARMS DISPERSAL

RT. 96 CANDOR, NEW YORK

having decided to discontinue farming we have been commissioned to sell on

SATURDAY, NOV. 29th, 1986

@ 11:00 A.M.

at the farm located 1 mile west of Candor on Rte. 96 (Tioga County).

67 HEAD HI-GRADE HOLSTEIN CATTLE 67

47 mature cows in a good flow of milk, several cows just fresh in last 60 days - Several due Dec. & Jan. - A good milky set of cows with youth - A.I. breeding - ready to go home and produce for you - Discontinued DHI Testing April 1986 Last rolling herd average 19312M 3.6% 694F.

12 larger Holstein heifers some bred and showing, balance open 8 started calves.

Cattle 30 day Blood & T.B. tested - Ready for Interstate - Vet. examined - Shot for shipping fever - Catalogs at Ringside.

FARM MACHINERY: Farmall 706 diesel (nice tractor); Badger 206 spreader; IH 990 mower-cond.; NH 268 baler w/thrower; Minn Moline Uni-system with picker-sheller-grain; JD 4 row corn pltr.; crop sprayer; Oliver 4x16 trailer plow; Oliver 4x14 trailer plow; 16' finish harrow; Gehl Grinder Mixer; Gehl, IH, NH, & Lamco silage wagons.

PRODUCE: 1500 bales 1st cutting; 2000 bales 2nd. cutting; 200 round bales (500-600 lbs.) under cover; all nice, early cut hay, never been rained on.

NOTE: No small items be on time - Produce sold from sale ring.

TERMS: CASH OR GOOD CHECK

OWNERS

ERIC & TERESA HALSTEAD

HOWARD W. VISSCHER

SALES MANAGER & AUCTIONEER

NICHOLS, N.Y. 607-699-7250

LUNCH AVAILABLE

PUBLIC SALE

SAWMILL AND EQUIPMENT, TOOLS, TRACTORS, FORD PICKUP, BUTCHER TOOLS

SATURDAY, NOV. 29, 1986

at 10:00 A.M.

will be held on site, located midway between Littlestown and Hanover, PA, on Route No. 194, Then turn South unto Pine Grove Road and go 4 miles to sale, sale sign posted.

The Following:

Frick Sawmill with 3 Head blocks carriage track and husk, two sawmill blades 52"-1 Diston, 1 Hoe; adjustable log boom, 3 pt., wood saw mandrel, 420 crawler tractor with front end loader, log fork, bucket, grader blade, rippers, winch, Ford 8N tractor, grader blade, front loader with log fork, bucket, manure fork, 2-4 cylinder Waukesha engs., 1-4 cylinder Wisconsin eng. various size cut off saw blades, lot of log chains 10' to 25' lengths, chain binders, cable, pulleys, belts, axes, wedges, pair of highway pad track for crawler, 2 sheds, saw mill buildings, Kant hooks, Ben Franklin stove, pot belly stove, 4" jointer planer, Smoker elevator 24'.

Truck

Ford 1962 pickup with 4 speed axel, good tire.

Butchering Equipment

3 cast iron kettles & stands, meat saw, meat ax, lard press, hog & beef poles, ham, hog, & beef hooks, pudden stirer, scrapers, pudden pans, latel, fork, strainer, many items not listed.

Note the above items mention are in good operating condition.

Terms: Cash, check only if known.

MAYNARD L. STEWART, Owner

Clair R. Slaybaugh auctioneer
Ph. 677-7479 PA Lic. #856-L

NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, PA

SPECIAL DAIRY SALE

WEDNESDAY, NOVEMBER 26, 1986

12:00 Noon

SPECIAL HERD DISPERSAL FOR PAUL HEISLER FROM TAMAQUA, PA.

50 Head of Cows, all Sire Power Breeding.
20 Registered and the balance Grades.
All home raised. Rolling herd average 17,700 Milk, 621 Fat.
Several cows now milking over 80 lbs. per day. Some top animals in this herd include 4 Spirit daughters, 4 Chairman daughters, 8 Jemini daughters and 5 Jet Stream daughters.

This herd is certified and accredited and most animals calfhood vaccinated. Vet checked for pregnancy. Milk weights will be announced sale day.

This herd will be selling about 2:00 P.M.

****

NEW YORK STATE HERD OF 27 COWS

in all stages of production. This is a young herd with good udders. Also 9 open heifers.

****

* 1 load Canadian Purebred and Grade cows consigned by Leroy Smucker.
* 1 load Canadian heifers and cows consigned by Roy Johncox.
* 1 load fresh cows consigned by Norman and David Kolb.

For more information to buy or sell Contact:

Abe Diffenbach 717-354-4341 or **Norman Kolb 717-397-5538**

REAL CLEAN FARM MACHINERY AUCTION

4 TRACTORS- SP COMBINE- GRAIN TRUCK

SATURDAY, NOVEMBER 29, 1986

at 11:30 A.M.

FOR VARGO BRC - PHILLIPSBURG, N.J., located on Rt. 22, off of Rt. 78 from Still Valley Circle (1 mi. S. of Larry Holmes Commodore Inn). 3 MI. EAST OF EASTON, PA.

11:30 A.M.- about ½ hr of small items!

12 NOON- 4 TRACTORS- JD #4430- DL- cab- air loaded- Real Clean, JD #4230- DL- cab- air loaded- Clean, JD #4010- DL- 3 PT- PS, Ford #4000 IND tractor w/Ford hyd loader- PS. **MASSEY FERGUSON #510- DL- SP- Combine-** cab-air w/#44- 4R- WD corn hd and 13 ft. grain hd all real Sharp **(USED ONLY ON 600 ACRES).** 1974- GMC #6500 dump truck- 2 spd rear w/18 ft. Omaha standard grain body. **TILLAGE-** JD #2600- 5 btm- 18" variable cut spring reset semi mtd plow w/hillside hitch, White #508- 4btm- 18" spring reset semi mtd plow, JD #310- 14 ft. hyd disc, JD- 12 ft. hyd cultimulcher. **PLANTERS-** JD #7000-4 R maxi merge corn planter w/auger fill & insect, IHC #510- dd- 18 hole grain drill w/seeder, Stoltzfus 5 ton fert spreader w/SS pans- booms- 2 yr old, 300 gal trailer field sprayer. **HAY EQUIP.-** JD #1209-9 ft. haybine 2 yr old, NH hay rake, JD #336 hay baler w/kicker, 4-16 ft. kicker hay wagons on factory gear and A1, NI 36 ft. H & G elevator, 34 ft. H & G elevator. Arts Way #425 grinder mixer. **GRAIN EQUIP.-** 2- MS- 15000 bu grain bins A-1, 30 ft. sweep auger. Superior 40 ft. port grain auger, Brady #1440- 12 ft. PTO corn stalk shredder 2 yr old.

NOTE: The Vargo Bros. purchased a lot of this equip. new and kept it under cover and in the best of condition! ALL OWNER OPERATED AND IN SUPER SHARP SHAPE! No farmer can afford to miss this Sale! Plan to Attend! Inspection 1 week prior! Lunch!

TERMS- OUT OF STATE BUYERS- Cash or Guaranteed Funds or Current Bank Letter of Credit w/amount you can spend up to, addressed to Vergo Bros. 201-454-3560 or 0878. Full Settlement Sale Day!

SALE CONDUCTED BY:

COL. FRED R. DANIEL AUCTIONEERS INC.

Neshanic Sta., N.J. 201-369-4784

(A Full Service Auction Co.)

WILLIAM J. & CHERYL SIMMONS

COMPLETE DISPERSAL

Berkshire, New York (Tioga Co.)

FRIDAY (day after Thanksgiving) NOVEMBER 28, 1986

10:30 A.M.

Sale on the farm on the Jewett Hill Road. Turn off Rt. 38 in Berkshire to Jewett Hill Road, then go 1½ miles to farm. Berkshire is 17 miles north of Owego. Arrows off Rt. 38.

75- GOOD HOLSTEINS- 75

45 mature cows of which 12 are fresh; 11 handling or bagging; 7 due in March; 6 due April thru June; 6 bred back for July. 7 are Reg. (4 Willows, 1 super 1st calf Triple Threat, etc.) 1 R & W cow. 11 big heifers (9 bred from 3 to 6 mos., 2 open); 10 yearlings; 9 heifers from started to 9 mos. old (3 R & W hfrs.) You will find a nice uddered herd here that are really producing. A real good dairy to buy replacements from. They have been pregnancy examined, shot for Shipping Fever; Blood & TB tested and are eligible for immediate interstate shipment day of sale. Herd is on DHIA OS. RHA - 15,800 M, 3.6% F

FARM MACHINERY

Oliver 1600 diesel WF Tractor, 3 pt, 18.4x38 Rubber; Belarus 520 4WD diesel Tractor w/Cab, 13.6x38 Rubber; Int. 2606 gas Tractor w/Industrial Front End Loader, 3 pt. hitch, PTO, 16.9x28 Rubber, a Dandy: Int. 990 Mower Conditioner; 4 Umbrella Frandent Tedder, new this year; J.D. Side Rake; Int. 47 Baler w/#10 Thrower for parts; 4 Kicker Wagons on gears; 30 ft. Skeleton Elevator; (2) Hay & Grain Elevators; Oliver 545 4 Btm semi-Mount 16" Plows; Pittsburgh 12' Transport Disks; Brillion Transport Cultipactor, sharp & hard to find; Brillion 16 ft. Transport Harrow; (2) N.H. 717 Choppers; (2) 1 Row Corn Heads; (1) 2 row 30" Corn Head; 1 Pick up Head; Oliver 4 row Corn Planter; MF Self-Unloading Wagon; Badger 3 Btr w/Tandem Gears SU Wagon; Gravity Box on Gear; Int. PR1 Corn Picker; Badger 54 Short Hopper Blower; J.D. Grain Drill, needs work; 3 pt. Eurospand Fertilizer Spreader; Dump Trailer on Wheels; J.D. #40 Manure Spreader w/End Gate; Crop Sprayer w/250 gal. fiberglass tank; 2 Round Bale feeders; 2 Gas Tanks (550 & 175 gal); 1958 Ford Truck w/hyd grain body; other misc items commonly found around the farm.

MILKING & BARN EQUIPMENT

Nu-Pulse Pipeline Milking System, 2" w/2 lines, 4 units, 80 ft. of SS pipe and Sta-Rite Milker Pump, 2 yrs old & a beauty; 80 gal. Electric Hot Water Heater; 800 gal. Jamesway Bulk Tank; Cornell Barn Cleaner w/approx. 220 ft. of chain, runs clockwise; Clay double auger 14' Silo Unloader; Farmec approx. 80 ft. Mow Conveyer; 25 Water Buckets; (2) metal Grain Bins w/augers (6 ton & 18 ton); 2 Corn Cribs; 2 Barn Fans; etc.

P.S. - A real complete dispersal. Older but good usable equipment. A good herd of cattle. Order of sale: 10:30-Misc; 11:00-Machinery; 12:00 Milking & Barn Equip.; 12:30-Cattle.

This 190 acre farm is for sale by contacting Century 21 Real Estate, Roxanne Simmons at 607-753-6774.

Terms- Cash or Good Checks w/Positive ID. Complete payment day of sale.

Owners-

WILLIAM J. & CHERYL SIMMONS

MEL MANASSE

Sales Managers & Auctioneers

Whitney Point, New York

607-692-4540 or Toll Free NYS 1-800-MANASSE

Lunch Available

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

WED. DEC. 10 - 3:30PM Public Sale of Antiques, HH Goods, GMC Suburban & Coins Brickerville Fire Hall. 8 mis. W. of Ephrata, Lancaster Co., PA. Terms by Elvin & Mabel Williamson. T. Glenn Horst, Auct.

THURS. DEC. 11 - 2PM 96 Acre Lebanon Co. Farm Real Estate. S. Annville Twp., Lebanon Co., PA. Along Rt. 322, ¾ mi. E. of Rt. 934. Turn N. into farm lane. Isaac L. Lentz, Owner. Earl S. Buffenmeyer, Auct.

FRI. DEC. 12 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 Off I-81.

FRI. DEC. 12 - 5:30PM Gap Auction. Antiques & HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

FRI. DEC 12 - Woodward, Centre Co., PA. Complete Milking Herd and Bred Heifer Dispersal. David & Cecilia Houser, Owners. Sale Managed by: Kling's Auction Service. Jim Smith, Auct.

SAT. DEC. 13 - 9AM Public Auction Antiques & Collectibles located at the former White Horse Fire Hall, along Rte. 340, (the old Phila. Pike), east or Rte. 897 in the Village of White Horse, Salisbury Twp., Lancaster Co., PA. Terms by Ralph V. H. Wood & Edith T. Wood T Glenn Horst, Auct

SAT DEC. 13 - 9:30AM 67 Acre Farm, Farm Eq., Antique Automobiles 396 Trail Rd., Elizabethtown, PA, Mt. Joy Twp., Lanc Co At Elizabethtown Square take E. High St (Elizabethtown/Manheim Rd.) approx 4 mis to Trail Rd (Drumhellers Garage), go north to sale By Aulten Seward Raymond Miller, Rufus Geib & Jim Hershey, Aucts.

SAT DEC 13 - 10:00 a m 322 Miller St., Strasburg Boro, Lanc. Co Garage Equip , Tools, Tractor, Antiques & Household Goods. Owner Paul A & Esther I. Herr. Auctioneers: Alvin Miller & Elvin Siegrist.

SAT DEC. 13 - 10:30AM Farm Mach , Cattle, Trucks, Tools Gaylan Angus Farm. PA Turnpike Exit 23 (Downingtown) Follow Rt. 100 S. 2 mis to Rt. 113 Left on Rt. 113 then 5 5 mis to Western Rd (5 mis S of Phoenixville) on right Follow Western Rd 8/10 mis to farm on left East Pikeland Twp , Chester Co. By Order of Dr. Hugo Rodriguez Whitford Sales Co

SAT DEC. 13 - 11AM Farm Eq. Between Fleetwood & Lyond, Berks Co , PA From Rt 662 in Fleetwood take the Fleetwood Lyons Rd., E approx 2½ mis. Terms by Joe & Joanne Ruth Horning Farm Agency, Inc , Aucts.

SAT. DEC. 13 - 1PM 2 Farms-Log House-Prime Land-Poultry House Complex. Take Rt. 30 W. of Lancaster to Rt. 441 (before river) turn right on 441 N. approx. 10 mis. to Keener Rd. turn right approx. 1 mi. to property. Conoy Twp., Lanc. Co. Terms by: Charles W. & Joanne M. Brooks. Kreider, Kline & Good, Jr., Aucts.

WED. DEC. 17 - 9AM Holstein Herd, Farm & Milk Eq. John K. Stoltzfus. Steve Petersheim & Steve Jr., Aucts.

SAT. DEC. 20 - 9:30AM Farm Eq. for Richard O. Binkley. Located along Rt. 441 N. of Columbia, PA. Top of Chickies Hill. Wolgemuth Auct. Serv.

SAT. DEC. 20 - 10AM 28 M/L Acre Farm, Farm Mach., HH. Take Rt. 272 S. of Lancaster, PA, approx. 11 mis., turn E. on Schoolhouse Rd , to Cinder Rd., turn left continuing back on Schoolhouse Rd. Terms by: Elwood & Bertha E. Evans. Kreider, Kline & Good, Aucts.

SAT. DEC. 20 - 6:30PM "Purebred Pride" Holiday Sale, 100 head tested breeding stock. Heated Coliseum, Wayne Co. Fairgrounds, Wooster, Ohio.

SAT. DEC. 27 - 9:30AM Real Estate, HH, Tools, Farm Eq., Trucks. York Co., PA. Turn S. off Rt. 30 at Wrightsville Exit, follow Cool Creek Rd. T775 to East Prospect, continue straight on to Rt. 124 into Craley, turn right on Rt 624 go approx. 1 mi. to edge of Martinsville, turn left onto Hakehollow Rd Follow to sale. For: Clair & Nancy L. Rexroth. Blaine N. Rentzel, Auct.

CONSIGNMENT HORSE SALE

SPECIAL DRAFT & DRIVING HORSES
Also
RIDING & SLAUGHTER HORSES

SATURDAY, NOVEMBER 29, 1986

Horses 10:30 A.M. Sharp
Tack To Be Sold At 8:30 A.M.

Keister's Middleburg Auction Sales, Inc. Rt. 522 3 miles East of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.

Loads of Draft Horses
Loads of Sharp Standardbred Driving Horses
Work Horses Young Well Matched Teams

For information call: 717-922-1490 or 717-837-2222 or 717-523-0360

Keister's Middleburg Auction Sales, Inc.
Rt. 522 R.D. 3 Middleburg, PA

Owners,
DON & WALT KEISTER

Ray Long & Dave Imes, Auctioneers

Terms: Cash Trucking Available Restaurant Open

Horse Sale Last Saturday Of Every Month

MILLERDALE FARM
Complete Dispersal

LOCATION: At Ulysses, Pa., 18 miles North of Coudersport, Pa., 20 miles Southeast of Wellsville, N.Y., 8 miles South of Genesee, Pa., Potter Co.

WEDNESDAY, DECEMBER 10, 1986
AT 10:30 A.M.

177 Head Registered Holstein Dairy Cattle Sell 177

95 young milking age animals, consisting of many fresh cows and first calf heifers, balance various stages of lactation. 11 bred heifers due Dec. '86 to Mar. '87; 25 short bred heifers; 46 started heifer calves, 2 weeks to 14 months old.

DHIR RECORDS—RHA of 10/21/86
95.4 Cows 17,172 Milk 3.9 Test 662 Fat
(A FREE STALL AND TIE STALL HERD)
Classified 5/6/86 — 14 VG, 35 GP, 37 G
(RE-CLASSIFIED PRIOR TO SALE)

Millerdale Farm awarded First Premier Breeders Award — 1983-84-85-86 at Potter Co. Fair. A.I. proven sires used for 25 years. Millers have selected 62 A.I. proven sires to breed this choice herd of many 20,000 to 24,000 milk dams. Dollars were not thought of when they could get the best of sires (Example — Bell, Rotate, Very, Valiant, Spirit, Troy, Astronaut). Bred animals bred to Ned Boy, Odyssey, Valiant, Cavalier, Majesty, Steady, Bell. The Very Good udders and stature of these animals will amaze the most critical cow men and women. Cow families selling that are a Holstein breeder's dream

Interstate Tested	Charts Sale Day	100% Vaccinated
Pregnancy Checked	Inoculated For Colds	Catalogues

TERMS: Cash or good check with proper ID; full payment sale day! Out of state buyers, cash or guaranteed funds or bank letter of credit stating date and amount you can spend!

ALVIN B. and DONALD MILLER, Owners
ROCKWELL AUCTION INC., SALE MGRS.
Troy, Pa. Phones 717-297-3460 717-297-3172
Don Rockwell, Sales Agent
AU-002064L—AU-001273L

Lunch Available by Ladies Auxiliary of Penn York Camp and Myrtle Christian Academy

PRIVATE SALE OF FARM
(ONE OF POTTER CO.'S MOST PRODUCTIVE FARMS)

290 acres—200 tillable, 90 acres pasture and woodland. Soil Conservation approved. 2 family home with all modern conveniences; 98 free stall barn, 2 other barns for dry cows and heifers; 3 Harvestores, 2 wood patented silos; Double 5 milking parlor, 1250 gal. bulk tank, 8 month liquid storage with pump. Farm, Home and Dairy operation cannot be appreciated until seen. Mortgage available to responsible party.

Contact—ALVIN B. and DONALD MILLER—Phone 814-848-7478

PIGS
STATE GRADED SALE
FRIDAY
NOV. 28
1:30 P.M.
AT
WESTMINSTER
Livestock Auction
Westminster, Md.
Phone (301)848-9820

THANKSGIVING DAIRY SALE
WEDNESDAY, NOVEMBER 26, 1986 - 11:00 A.M.
(Day before Thanksgiving)

Selling at Kling's Dairy Sale Barn, located in Perry Co., 15 miles North of Carlisle, 2½ miles N.E. of Landisburg, Pa. on route 74.

80 HOLSTEINS 80

Selling 50 Registered and Grade Cows and First-Calf Heifers for Art Kling.

Majority are recently fresh or springing close. Selling several good, young registered cows milking 75 to 80 lbs./day

15 Fresh 1st-calf heifers selling - several with records on their dams.

Animals selling sired by—
Astronaut, Chairman, Mars Tony, Tradition, Triple Threat, Wileeda, Stonelawn Leprechaun, Columbus, Shorelea Citation, Bonnie Count, Romandale Skyhawk, Perseus Leader, Marquis Prince, Birch Hollow Royalty, Browndale Dimension and Many More

Selling for J.B. Brymeisser & Sons—
15 Open Heifers from 4 Months to 1 yr. of age- 4 Registered and 11 Grades- All Vaccinated- Sired by SirePower & Atlantic Bulls- Records on Dams

Also selling a service age registered red & white bull plus the following semen wil be sold.
15 Amps of Whirlhill Kingpin, 24 Straws of Round Oak Rag Apple Elevation, 75 Amps of Heatherstone Lucky Typeblazer

Also selling several other Good Local Consignments.
Door Prizes - Lunch for All.

AUCTION KLING'S SERVICE

Sale Managed By-
V. ART KLING
Landisburg, Pa.
717-789-3883

PUBLIC AUCTION

Discontinuing farming, the undersigned will sell located West of Frederick, Md. & East of Hagerstown, Md. & just West of Middletown, Md. on Route Alt. 40, South 5 miles on Marker Road.

SATURDAY, NOVEMBER 29, 1986
At 10:00 A.M.

18 Head Of Holstein Heifers 18

Consisting of 7 heifers bred 3 mo.; 11 heifers from 6 mo. to breeding age. Bangs & T.B. tested within 30 days for interstate shipment.

Five Tractors, Combine & Truck

John Deere 4320 diesel tractor w/roll bar & canopy, W.F., power steering, dual hydraulics; J.D. 4020 diesel tractor w/N.F., power steering, power shift, dual hydraulics; JD 4010 diesel tractor w/roll bar & canopy, N.F., power steering, dual hydraulics; Farmall M Tractor; Ford 8N Tractor.

Massey Ferguson 510 diesel combine w/11'6" grain head; 4 row corn head to sell separately

1970 Int. 1600 dump truck, 4/2 transmission.

Farm Machinery

JD 4/16 automatic reset plow; Mohawk 3010 3 pt. chisel plow; JD BWA 12 ft. transport disc; JD 1630 12 ft. transport disc; Brillion 10 ft. double cultipacker; JD 8200 18/7 disc grain drill; Allis Chalmers 333 4 row no till corn planter w/monitor, fertilizer & insecticide boxes; DeLaval tandem liquid manure tnak spreader; injectors selling for same; DeLaval 13 ft. manure pump; New Holland 489 haybine w/stub guards; N.H. 256 Rolabar rake; N.H. 278 hayliner baler w/thrower; Hesston StakHand 10 stacker; Farmec 32 ft. elevator w/motor; Mayrath 18 ft. elevator w/Motor; portable PTO auger grain elev; 7 wagons w/hay sides; two J.D. 125 chuck wagons; AC rear unload forage wagon; Gehl blower; 2 lots of 40 ft. 9 in. pipe; JD fertilizer spreader; Danhauser 3 pt. post hole digger w/12 in. auger; 3 pt. 6 ft. scraper blade; 3 pt. carrier; Dearborn 3 pt. 2/12 plow; NH front mount saw mandrel; Winpower KW 35 alternator on trailer; pickup head for JD 3800 forage harvester; NH spreader for trailer; NH tank spreader for parts; some junk machinery; cement drain pipe.

Dairy Equipment & Storage Bins

Mueller 1250 gal. bulk milk tank w/2 compressors & tank washer, 12 stall Trigon milking system w/individual feeders; 12 DeLaval in place milking units w/automatic washers; 12 DeLaval weigh jars; DeLaval Model VP78 vac. pump, 3 HP compressor for automatic gates & take off; Della Therm hot water heater; two 82 gal. hot water heaters; 2 elec. bug killers.

Two 7000 bu. metal grain storage bins w/drying floor, 26" fan & Heater LP gas 7 HP Dryer; Mix Mill.

Tools & Feed

Lincoln 225 amp elec. welder; acetylene welder; air compressor; anvil; HD bench vise; hand drill press; ITT rollaway tool box; metal cabinet; bolt bins & assorted bolts; hand tools.

Approx. 2000 bales straw. Approx. 500 bu. rye.

Small amount hay left by sale - All feed sold by bulk in various size lots.

Note: Real estate to be offered at 12:00 noon & appearing in separate adv.

Terms: Cash - Not responsible for accidents.

MR. & MRS. CARROLLEE H. ZECHER
Phone (301) 371-6695
Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz

Lunch Rights Reserved

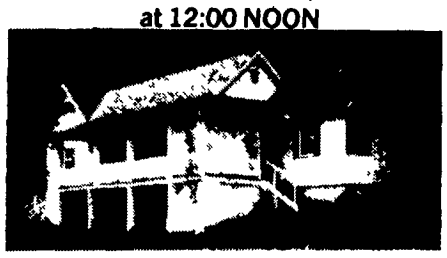
PUBLIC AUCTION

VALUABLE REAL ESTATE ON 25 ACRES

GERMANIA, POTTERY COUNTY, PA

NOVEMBER 30, 1986

at 12:00 NOON



Trout stream running through property surrounded by tall pines makes this property seem like home. Possibilities: Residents, hunting camp, vacation get away, or investment. Right in the heart of hunting, skiing and snowmobiling country.

To inspect property call for appointment. Will be open all day Saturday 29th.

TERMS: $3,000 down day of sale, balance due in 45 days.

Sale For:

WORLD WIDE INVESTMENTS

Sale By:

ALL AMERICAN AUCTION SERVICE

(717) 426-4222

Auctioneers
Darvin J. Rodgers Jr
AU-002316-L
Rodney E Frey
AA-001410-L

Public Auction Register

Closing Date Monday, 5 00 P M of each week s publication

JANUARY

THURS. JAN. 1 - 11AM Consignment Auction of Older Toys at New Holland, PA, Fire Hall. Dale Stoltzfus, Auct. 717-768-3554.

THURS. JAN. 1 - 10AM Public Auction of Modern Farm Equipment. Located 4 mis. W. of Spring Grove, PA. York Co. off Rt. 116 at Porter's Hill Rd., turn S. 1 mi. to 1st cross road, turn W. ½ mi. to sale. Or 6 mis. East of Hanover, PA off Rt. 116. Sale conducted for Bernard & Rebecca Gardner. Auctioneer, Blaine N. Rentzel.

THURS. JAN. 8 - 9AM HH, Antiques, Shop Tools. Samuel B. Beiler. Steve Petersheim & Steve Jr., Aucts.

SAT. JAN. 10 - 9AM Full Line of Farm Mach., HH, Antiques. Hershey & Magerurite Kurtz. Steve Petersheim & Steve Jr., Aucts.

THURS. JAN. 29 - 9AM Registered Holstein Herd, Farm & Milking Eq. Amos S. & Lydia Smoker. Steve Petersheim & Steve Jr, Aucts.

FEBRUARY

SAT. FEB. 7 - 10AM 7 acre Farmette & Personal Property. Located Salisbury Township, 1½ mile North of White Horse, turn off of Rt. 340 on Cambridge Rd. to the corner of Seldomridge Rd. & Kauffroth Rd., Lanc. Co., Pa. Terms By: Mary A. Miller. Aucts: Robert E. & Jeffrey R. Martin & Frank L. Steller.

THURS. FEB. 19 - 9AM Farm Equip. Located between Soudersburg & Paradise at 2969 Lincoln Hwy., Rt. 30, 8 miles East of Lancaster. Terms By: T.J. Wheary & Sons. Aucts: Robert E. & Jeffrey R. Martin & Blaine Rentzel.

THURS FEB. 19 - Longview Farms (Punk Bros.), Rt. 526, Imlaystown, NJ. Farm Mach., used on 1000 acre potatoe & grain farms. Sale by: Col. Fred R. Daniel Aucts., Inc.

THURS. FEB. 19 - Farm Eq & Tools. Allen Hoover, along Rt. 82, approx. 5 mis. E. of Honey Brook. Nevin Martin & Lewis Groff, Aucts.

THURS FEB. 19 - 9AM PA Draft Horse & Mule Association Sale. Pennsylvania State Farm Show Building, Corner of Cameron & McClay Sts., Harrisburg, PA.

WED. FEB 25 - 9AM Holstein Herd, Milking Eq., Farm Mach. Aquilla & Anna Mary Stoltzfus. Steve Petersheim & Steve Jr., Aucts.

THURS. FEB. 26 - Farm Eq. Located Cumberland Co., 132 Park Drive, Boiling Springs, PA. Ferman Landis, Owner. Foreman's Auctioneering.

THURS. & FRI. FEB. 26 & 27 - 9AM Ea. Day. Antique Tractors & Engines, Parts, New, Used & Abused Farm Eq. 10 mis E. of Lanc., 2½ mis. W. of New Holland, turn off Rt. 23 on S. Groffdale Rd., turn left on Musser School Rd Lanc. Co., PA. Terms: Elias S. Beiler. Aucts.: Robert E. Martin & Son, Blaine Rentzel & Ed Goodrich, Jr.

Dairy and Livestock Sales

AUCTIONS

DECEMBER 5th - FARM EQUIPMENT AUCTION, Formerly Paul T. Heslep Farm, Fairfield, Va. (between Lexington and Staunton) Selling: J.D 4030 Tractor, Hesston 780DT Tractor, Hesston L340 Front End Loader, M.F. 285 Tractor, Oliver 88 Row-Crop Tractor, A.C. WD45 Tractor, Hesston 1091 Haybine, Hesston Forage Chopper, Oliver Disc, 2 Kasten forage wagons, Gehl Silage Wagon, A C. Silage wagon, N.H. 55 Hay Rake, J.D. 24T Baler, etc.

804-644-LAND

OWNBY AUCTION & REALTY CO. INC.

BROOK ROAD RICHMOND VIRGINIA

MEADOW LANE FARM SALE

On the farm located near Ridgely, in Caroline County, Md. From Route 50 take Route 404 east to Route 312, turn north on to Route 312, go through Ridgely, take first left past the school, go 75 yds and turn right on Ninetown Rd. Farm is one mile on left - watch for sale signs.

SAT., DECEMBER 6, 1986

11:00 A.M.

100 REGISTERED HOLSTEIN COWS

35 Milking in First Lactation - 15 in Second Lactation - 26 Head Just Fresh - 17 Due Sale Time - 10 Due Just After Sale

14 Sell with 20,000 to 25,390 Milk
13 Sell with 18,000 to 20,000 Milk
Cows selling with records to 1022 Fat
Many selling from VG or EX Dams

HIGH PD SIRES

(5) Valiant (PD +1111) - (3) Tradition (PD +1757) - (2) Ford (PD +1390) - (3) Chairman (PD +1088) - (5) Wayne Spring Fond Apollo (PD +1120) - (2) Marshfield Elevation Tony (PD +948). Others by Elevation, Bootmaker (4), Tempo (8), Glen Valley Star (7), Fond Matt, Astronaut, Apollo, Falcon, Cutlass, Wagnercrest and other popular sires.

THESE SELL:

Tempo dtr. (GP)	5-3	331	24,530	4.2	1022
Wayne dtr (GP 81)	5-6	327	25,930	3.6	936
Her Tradition dtr. also sells fresh.					
Wayne dtr. (GP 82)	5-1	365	25,880	3.4	869
G.V.Star dtr (VG)	5-4	332	22,540	3.9	882
Cinnamon dtr (GP 81)	4-11	333	23,070	3.7	850
Bootmaker dtr (VG 87)	with	377	19,820	3.7	739
Matt dtr (GP 81)	5-6	333	19,830	3.7	734
Her 2 Valiant dtrs. sell.					

3 dtrs of S-W-D Valiant sell from Elevation dams with records to 20,000M.
VG Majesty dtr. sells with 2 mat. sisters by Ford and Chairman.
Hilltop Apollo Ivanhoe dtr fresh with first calf, Dam EX 91.

SALE NOTE: This is a young herd with 50% of those selling in first or second lactation. The best A.I. sires available have been used for generations. A large number are just fresh or due shortly after sale. If you're looking for late base milk from exceptional young cows, don't miss this one!

Pregnancy Examined
Tested for Interstate Shipment

Owners:
CHARLES T. DEAN & FAMILY
Box 214
Ridgely, MD 21660
301-634-2767

Sale Manager
REMSBURG
Sale Service
P.O. Box 177
Jefferson, MD 21755
301-473-8214

SHORT NOTICE SALE

Leslie Stone Farm-Susquehanna, Co.

Saturday, November 29, 1986
at 12:30 P.M.

Complete Milking Herd And Bred Heifer Dispersal

All Home Raised - All Calfhood VACC. Pregnancy Checked T.B. & Bld. Tested - 30 Days - Innoculated - Avg. Age 4 Yr. 5 Mo. Herd Avg. Over 50 Lbs. M. 3.7%. Several Cows Milking 70 To 90 Lbs. M. Hardworking — Money Making Herd Of Cows Never On Test. Good Uddered Herd. Several Cow Families. Fall Bred Herd Sired And Bred By Sire Power A.I. Bulls Including Sires- Chairman- Jemini- Spirit - Legacy- Jet Stream- Wiseman- Lone Ranger.

Some Service Sires- Recker- Standard- Star Fire- Night Train- Jemini.

Fancy Pair Registered Chairman- Just Fresh.

Reg.- Jet Stream- With Reg.- Chairman Dtr.

Reg. Buster- With Reg.- Jemini Dtr.

I.D. Lester With I.D. Elevate Dtr.

3 Reg. Maternal Chairman Sisters

ALSO SELLING

Reg. Holstein Bull Proven Ready For Service.
Sire S.W.D. Valiant
Dam- Starlite- 80 Lbs. As 2 Yr. Old
Gr. Dam- Sugar Daddy V.G. 89
3 Yr. — Over 24,000
4 Yr. — Over 25,000 3.7% 926F.

Also One Load Of Fancy Cows And Heifers Out Of The New England States By Johnny Jr.

GOOD LUNCH WAGON

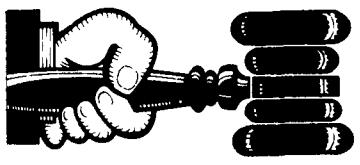
Sale Managed By:

SMOKETOWN QUALITY DAIRY SALES

Gordon & Helen Fritz
717-393-0930

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication



AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

WOLGEMUTH AUCTIONEERS

R D #2 Manheim Pa

COMPLETE
AUCTION SERVICE

C H
PH 717-665-5664
BOB
PH 717-665-6684
DENNIS
PH 717-627 0571

General Auctioneers - Specializing in
Liquidation of Personal Property,
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1050 Eden Road
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Evenings/Lititz
717-627-8008

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DENVER PA 17517
215 445 4309

PROFESSIONAL Auctioneering

PAUL E MARTIN
R D 1, Box 553
Stevens, Pa 17578

JOHN D. STAUFFER
217 Andrea Dr
Lititz, Pa 17543

Complete Auction Service We assist you and advise you from the planning stages of your auction to the completion of your auction

For A Consultation In Your Home Call
Paul (717) 733 3511 — John (717) 665 5099
Licensed and Bonded

WHITFORD SALES COMPANY

L ROBERT FRAME & SONS,
AUCTIONEERS

L ROBERT FRAME SR
Vintage Sales Stables Inc
Paradise PA 17562

L ROBERT FRAME JR ESQ
P O Box 100
Uwchland PA 19480

37 Years Of Complete And Experienced Auction Service We Will Buy Your Farm Machinery And Cattle OR Sell Them For You At Public Auction For Their Highest Market Value!

FOR INFORMATION CALL:
BOB (717)442-4181 ROB (215) 458-5060
(215) 458-8518
Licensed and Bonded
"Eastern Pennsylvania's Foremost Auction Company."

THURS. FEB. 26 - Robert England, Gordon Rd., Robbinsville, NJ. Big Grain Farm Mach. Sale by Col Fred R. Daniel Aucts., Inc.

SAT. FEB. 28 - Farm Eq. & HH. Aaron Ebersol, along Churchtown Rd., ½ mi. S. of Cambridge. Nevin Martin & Lewis Groff, Aucts.

SAT. FEB. 28 - Fifth Annual Lancaster Farm Toy Auction, Show and Sale at Lancaster Treadway Inn, Route 30 and Oregon Pike (Rt. 272), Lancaster, PA. Show and Sale 9AM to 3PM. Auction starts at 5PM. Auctioneer-Wally Hooker.

MARCH

SAT. MAR. 7 - Farm Eq. & Tools. David H. Martin, along New Holland Road, 1 mi. S. of New Holland. Nevin Martin & Lewis Groff, Aucts.

MON. MAR. 9 - Consignment Sale. Farm Machinery & Related Items. Lebanon Fair Grounds. Held by: Lebanon Valley Auction Co. For information: 717-866-2135 or 717-272-4641

TUES. MAR. 10 - Farm Eq. & HH. Martin W. Zeiset, along Churchtown Rd., 1½ mi. S. of Churchtown. Nevin Martin & Lewis Groff, Aucts.

SAT. MAR. 21 - 9AM Kempton Community Center, Northern Berks Co. 24th Annual Spring Sale. 14 Aucts. 215-756-6973, 756-6532.

Dairy and Livestock Sales

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH 717-786-3016

ADVANCE NOTICE PUBLIC AUCTION

SATURDAY, DEC. 6, 1986

Consignment Auction of New & Used Farm Tractors & Machinery to be held in our yard on the corners of Rt. 38 & 38B, Newark Valley, N.Y.

Consignments Welcome!
Watch Next Weeks Paper For Listing

Sale By: Auction GOODRICH
AUCTION SERVICE INC.
Rt. 38 & 38B
Newark Valley, NY 13811
607-642-8688

PUBLIC AUCTION

Discontinuing farming, the undersigned will sell located West of Frederick, Md. & East of Hagerstown, Md. & just West of Middletown, Md. on Route Alt. 40, South 5 miles on Marker Road.

SATURDAY, NOVEMBER 29, 1986
at 10:00 A.M.

18 HEAD OF HOLSTEIN HEIFERS 18

Consisting of 7 heifers bred 3 mo.; 11 heifers from 6 mo. to breeding age. Bangs & TB tested within 30 days for interstate shipment.

FIVE TRACTORS, COMBINE & TRUCK

John Deere 4320 diesel tractor w/roll bar & canopy, W.F., power steering, dual hydraulics; JD 4020 diesel tractor w/W.F., power steering; power shift; dual hydraulics; JD 4010 diesel tractor w/roll bar & canopy, W.F., power steering, dual hydraulics; Farmall M tractor; Ford 8N tractor.

Massey Ferguson 510 diesel combine w/11'6" grain head; 4 row corn head to sell separately.

1970 Int. 1600 Dump Truck, 4/2 Transmission

FARM MACHINERY

JD 4/16 automatic reset plow; Mohawk 3010 3 pt. chisel plow; JD BWA 12 ft. transport disc; JD 1630 12 ft. transport disc; Brillion 10 ft. double cultipacker; JD 8200 18/7 disc grain drill; Allis Chalmers 333 4 row no till corn planter w/monitor, fertilizer & insecticide boxes; DeLaval tandem liquid manure tank spreader; injectors selling for same; DeLaval 13 ft. manure pump; New Holland 489 haybine w/stub guards; NH 256 Rolabar rake; N.H. 278 haylner baler w/thrower; Hesston Stakhead 10 stacker; Farmec 32 ft. elevator w/motor; Mayrath 18 ft. elevator w/motor; portable P.T.O. auger grain elev.; 7 wagons w/hay sides; two J.D. 125 chuck wagons; A.C. rear unload forage wagon; Gehl blower; 2 lots of 40 ft. 9 in. pipe; JD fertilizer spreader; Danhauser 3 pt. post hole digger w/12 in. auger; 3 pt. 6 ft. scraper blade; 3 pt. carrier; Dearborn 3 pt. 2/12 plow; N.H. front mount saw mandrel; Winpower KW 35 alternator on trailer; pickup head for JD 3800 forage harvester; N.H. spreader for trailer; N.H. tank spreader for parts; some junk machinery; cement drain pipe.

DAIRY EQUIPMENT & STORAGE BINS

Mueller 1250 gal. bulk milk tank w/2 compressors & tank washer; 12 stall Trigon milking system w/individual feeders; 12 DeLaval in place milking units w/automatic washers; 12 DeLaval weigh jars; DeLaval model VP78 vac pump; 3 HP compressor for automatic gates & take off; Della Therm hot water heater; two 82 gal. hot water heaters; 2 elec. bug killers.

Two 7000 bu. metal grain storage bins w/drying floor, 26" fan & heater LP gas 7 HP dryer.

TOOLS & FEED

Lincoln 225 amp. elec. welder; accetyne welder; air compressor, anvil; HD bench vise; hand drill press; IIT rollaway tool box; metal cabinet; bolt bins & assorted bolts; hand tools.

Approx. 2000 bales straw.

Approx. 500 bu. rye.

Small amount hay left by sale — all feed sold by bulk in various size lots.

Note: Real Estate to be offered at 12:00 Noon & appearing in seperate ads.
Terms: Cash - Not responsible for accidents.

MR. & MRS. CARROLLEE H. ZECHER
Phone (301) 371-6695
Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz

Lunch Rights Reserved

Albert Marbaker

DISPERSAL

RTE. 367, LACEYVILLE, SKINNERS EDDY, PENNSYLVANIA

Having decided to discontinue dairying we have been commissioned to sell on

WED., NOVEMBER 26, 1986
at 12:30 P.M.

At the farm on Rte. 367 - 2 miles north of Rte. 6 at Laceyville or south of Lawton, Pa.- Wyoming County.

64 HEAD HI-GRADE HOLSTEIN & JERSEY CATTLE 64

48 mature cows 43 Holsteins 5 Jerseys A home raised dairy of cows 10 fresh last 90 days, 10 due Dec & Jan balance all stages A good milky dairy A I (ABS) sired animals, calfhood vaccinated all raised on the farm

14 short bred Holstein Heifers 1 Holstein and 1 Jersey Service Bulls

30 day blood & T B eligible for Interstate Vet examined - Shipping Fever Shots

TERMS: CASH OR GOOD CHECK

Owner
ALBERT MARBAKER

Sale Managers & Auctioneers:
Glenn P. Shores
Towanda, Pa.
717-265-8280

Howard W. Visscher AU959L
Nichols, N.Y.
607-699-7250

SMITH-MEAD FARM SALE

On the farm located on New Design Road 1½ miles southeast of Frederick, in Frederick Co., Md. From I-70 take Exit 54 (Md. 355 - Market St) at Truck Stop and follow sale signs.

SATURDAY, NOVEMBER 29
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Restful Acres Earns Dauphin County DHIA Awards

HALIFAX — The Dauphin County Dairy Herd Improvement Association and the county's Holstein Club held a joint annual meeting last week in Halifax.

Restful Acres of Hershey received the top production award with 21,023 pounds of milk and 742 pounds of fat. Other herds noted for outstanding production were: Roy Brubaker, Elizabethtown, with 705 pounds of fat; John Hertzler, Elizabethtown, with 618 pounds of protein; and Catalpa Farms, Middletown, with 619 pounds of protein.

Robert Beach, Halifax, recorded Dauphin County's highest increases in milk production, with 2,847 pounds, and protein, with 80 pounds. Lauden Farms, Halifax, registered the largest increase in fat production with 63 pounds.

Herds honored for somatic cell counts under the 200,000 mark were Paul Clugston, Halifax, and Restful Acres.

Martin Grey, DHIA state board representative from the Central District, reported on the current issues at the state office. He touched on member representation, field service, due process, planning and financial progress.

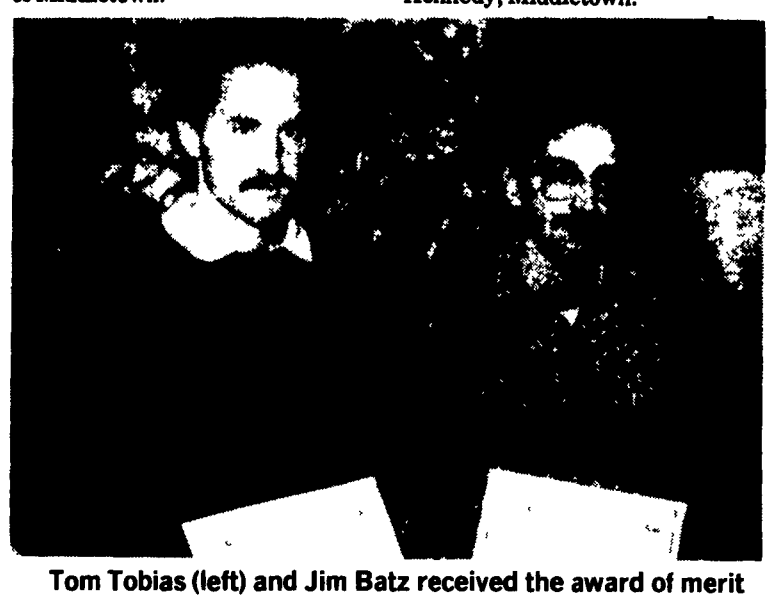
Joe Padasak, regional DHIA manager, presented supervisors Jim Batz and Tom Tobias with the award of merit for outstanding performance.

The three newly elected directors for Dauphin County DHIA are Donald Shetterly of Millerburg, and Howard Kopp and Dale Brandt of Middletown.

Holstein Club directors elected were Earl Campbell, Gratz; David Feidt, Elizabethville; and Dale Kennedy, Middletown.

Photos By Dwayne A Forsberg

The three newly elected directors for Dauphin County DHIA are Dale Brandt (left), Donald Shetterly and Howard Kopp.



Tom Tobias (left) and Jim Batz received the award of merit for supervisors at the recent Dauphin County DHIA banquet.

Mandatory Production Controls

MADISON, Wis. — "Mandatory product controls are not the answer for the family farmer," said Deputy Secretary of Agriculture, Peter C. Myers in an address here today at the 120th annual convention of the National Grange. "Mandatory controls ask family farmers to spurn the most efficient and competitive ways of adopting to change and would make our great national agricultural machine shrivel. They're a prescription for turning a great nation into an economic backwater," said Myers.

"Instead of mandatory production controls, we need policies to restore our strength in world markets," said Myers. He indicated the programs, implemented by the 1985 Farm Bill, are accomplishing that goal. He said, "Wheat exports have increased by 25 percent and cotton and rice exports, under the marketing loan program, have made impressive gains."

In response to the Grange's position on the marketing loan program, Myers said the program had merit but would cost additional money. The Secretary expressed his gratitude for the Grange's efforts "that helped avert extremely protectionist legislation from being passed this year." He said both the House Omnibus Trade Bill and Textile Quota Bill, which the Grange opposed, "would have invited massive retaliation against American farmers."

Myers credited the 1985 Farm Bill programs for "getting the attention of our competitors." The Secretary and the Grange agree that the new export policies have brought the formerly intransigent European Community to the table and to agree to a key truce this spring. The European Community has also agreed to put all their subsidies on the trade negotiating table.

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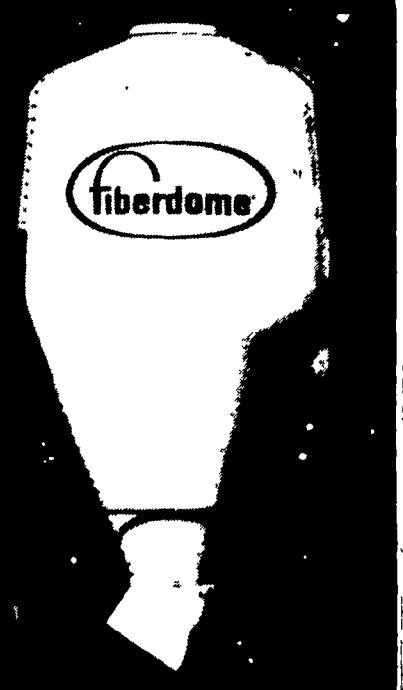

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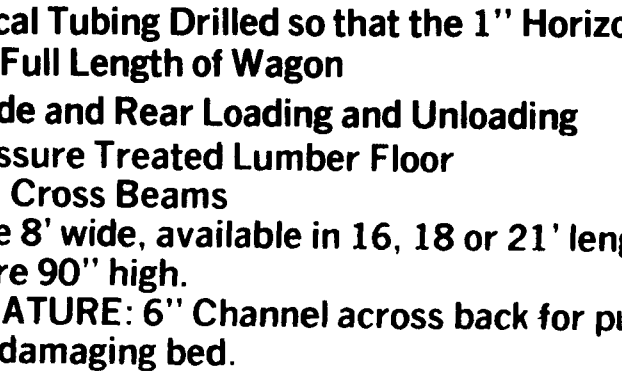

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Wheat Fungus Problems May Last Into Spring

ITHACA, N.Y. — A fungal disease called scab broke out in epidemic proportions this past summer, resulting in heavy damage to the wheat crop in the Northeast, parts of the Midwest and eastern Canada.

In New York State, the disease struck numerous wheat fields with an unusual severity, according to Cornell University plant pathologist Gary C. Bergstrom.

The Cornell scientist found that nearly every one of 32 wheat fields surveyed in central and western parts of New York was under attack. "Of the fields inspected, 11 were severely infected, with estimated yield losses ranging from 10 to 30 percent," Bergstrom pointed out.

The scab epidemic also hit other wheat-growing areas of the Northeast, including western Pennsylvania. The disease also was a problem in portions of the Midwest, including Ohio, Michigan, Indiana and Illinois, as well as in eastern Canada, according to Bergstrom.

New York State, along with Michigan and eastern Canada, is the nation's major producer of soft white winter wheat used for pastries such as cookies, cakes and crackers, with about 200,000 acres annually devoted to the production of this type of wheat.

The Cornell scientist attributed the widespread scab outbreak to prolonged periods of warm, wet conditions that prevailed during May and June when wheat plants were at the blooming stage. Bergstrom said the disease is caused by one of several species of Fusarium fungus, a group of common disease-causing organisms affecting a wide range of agricultural and ornamental crops.

Scab, more popularly known as head blight, is a common ailment, attacking wheat and other small grain crops such as oats and barley to some extent each year, but it has been years since the disease has been this severe.

Many farmers are wondering whether the disease will be as fierce and widespread next year. Bergstrom said accurate predictions are difficult to make, because it largely depends on weather conditions. But he warned that this year's epidemic could have a detrimental effect on wheat and other small-grain crops next year.

Tests conducted by scientists at Cornell's Agricultural Experiment Station at Geneva showed that a large proportion of the wheat seeds being readied for fall planting did not meet germination standards. Many seeds planted in September and early October may have been infected with scab, which could affect germination as well as the health and the vigor of the plant during the winter and spring ahead.

"Marginally infected seeds may germinate, but the resultant plants may develop scab seedling blight or may later be weakened seriously by other Fusarium diseases such as root rot and crown rot," Bergstrom said. "Therefore, the final impact of the 1986 scab epidemic may not be realized until next year."

With fall planting of winter wheat already completed in the Northeast and other winter wheat-growing areas of the nation, it's too late for growers to do anything about their wheat seeds. But those who are planning to plant spring crops such as spring wheat, oats and barley, can take certain measures to minimize the effect of scab-infected seeds on next year's crops.

Because the disease also is capable of damaging these crops, the Cornell scientist advises farmers to have their seeds checked for germination rates before spring arrives. In addition, fungicidal seed treatment for all spring grains is recommended.

Unfortunately, all small-grain varieties available commercially are susceptible to the disease, according to Bergstrom. Moreover, fungicides designed to stop scab in infected fields are unavailable, thus precluding chemical control.

Grange Urges Land Diversion Program

MADISON, Wis. — "At stake are not only family farms but local communities and towns if farmers cannot receive a reasonable price above cost of production at the farm gate," said delegates attending the 120th annual convention of the National Grange here this week. The Grange is urging Secretary of Agriculture Richard E. Lyng to use his discretionary authority under the Food Security Act of 1985 to implement a paid land diversion program for wheat, feed grains and soybeans with payment made in cash or in-kind at levels sufficient to attract producer participation to match supply with demand.

The Grange recognizes that at best the present agricultural program is only a stop gap plan and will not produce the help needed for agricultural producers. "Hope lies in the reduction of acres under production and the pricing of farm products to allow a reasonable profit," said the Grange.

The national farm organization also expressed concern about adding or blending foreign materials into wheat, feed grains and soybeans prior to shipment, Grange delegates adopted policy charging the Federal Grain Inspection Service with the responsibility of changing the grain standards regarding these crops and making it illegal for foreign material to be added or blended after they leave the farmers' hands.

A cautionary flag was raised by the Grange concerning the synthetic bovine growth hormone known as BGH. The Grange is requesting that the commercial introduction of BGH be delayed until sufficient data is acquired across several lactations upon which long-term projections of the effectiveness can reasonably be made.

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Melwood Farm Tops Chester County DHIA For 7th Year

BY MARJORIE KEEN
Chester Co. Correspondent

GUTHRIESVILLE — Melwood Farm's dairy herd topped Chester County's list of butterfat production for the seventh year with 973 pounds. The Holstein herd owned by Melvin Stoltzfus, Cochranville, had a 24,000 pound rolling herd average.

Recognition was given the owners of the seven herds producing more than 750 pounds fat at the D.H.I.A. Annual Meeting and Banquet in Guthriesville last Thursday.

Alvin Stoltzfus's Dunwood Farm herd was second highest in fat with 848 pounds for the past testing year. The Russellville herd increased its fat production by 76 pounds over the previous year.

Ardrossan Farms' Ayrshire herd also raised its fat, from 807 to 838 pounds. The Ardrossan herd, owned by Mrs. Hope Montgomery Scott of Villanova, has a rolling average of 20,000, it is the first Ayrshire herd in the county to top the 20,000 mark.

The H and R Mason herd, Nottingham, owned by Howard, Robert, Allan and Steve Mason, produced 790 pounds of butterfat.

Once again the Jonas B. Stoltzfus herd of Honey Brook topped 750 with 788 pounds fat.

New additions to the list were Ken and Marilyn Umble, Atglen, with 780, and Richard Breckbill's Breck-a-De Farm herd, Oxford, with 759.

Four new DHIA directors were elected at the business meeting following dinner at the East Brandywine Township Fire Hall. Joel Brown, Richard Hostetter and David Walton were elected to three-year terms. Dennis Bush will serve one year.

Dairy Princess Donna Bickel urged members and guests to actively promote milk consumption.

Cooperative Extension Service Dairy Agent David L. Swartz reported on the anticipated enforcement of the Right to Know Law by the Bureau of Labor and Industry.

Ben Kauffman, Cochranville, entertained the group with his impersonation of Honest Abe telling "The Abe Lincoln Story".

Representatives of the Chester County herds honored for herd averages over 750 pounds of fat include: from left, Melvin Stoltzfus, Melwood Farm, Cochranville; Alvin Stoltzfus, Dunwood Farm, Russellville; Ken Umble, Ken and Marilyn Umble, Atglen; Ed Breckbill, Breck-A-De Farm, Oxford; Steve Mason, H and R Mason, Nottingham; and Sue Kulp, Ardrossan Farms, Villanova. They received the awards at the recent Chester County DHIA banquet.

Crawford County Hosts Legislative Tour

BY NANCY KUNICK
Crawford Co. Correspondent

MEADVILLE — The Crawford County Farmers Association recently hosted their annual legislative tour.

Jack Post, former Farmers Association president, said Crawford County is one of the few counties that plans a day with the legislators. The purpose of the tour is to permit the legislators to see real farmers and get a understanding of what farmers do.

Roy Wilt, Robbie Robbins, Jim Merry, Connie Maine, Ivan Rose and Dave Glenn were the officials on the tour.

The Vosburgh Farm, a beef operation near Titusville was the first stop. Operated by the brother team of Richard and Russ Vosburgh and Russ's son, Curt, Vosburgh Farm recently started raising feeder calves.

Prior to the change they ran a cow calf operation.

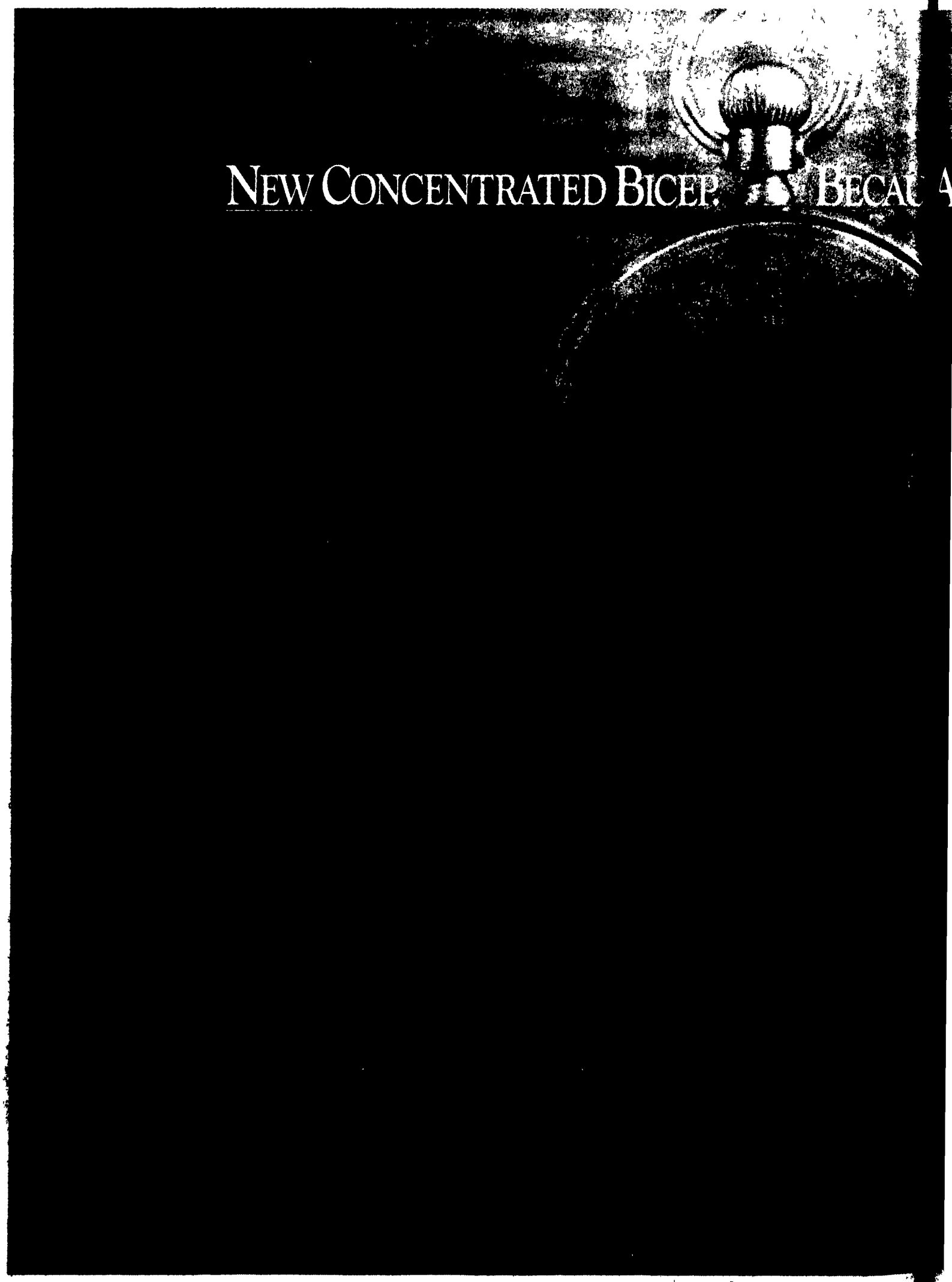
This year they sold one of their farms which was comprised of 250 acres. They now have over 400 acres near one main farm. They have been utilizing ASCS practices and now plant rye grass between their corn rows to prevent soil erosion on sloped fields.

Vosburghs keep costs under control by maintaining their own machinery and purchasing good secondhand equipment when possible.

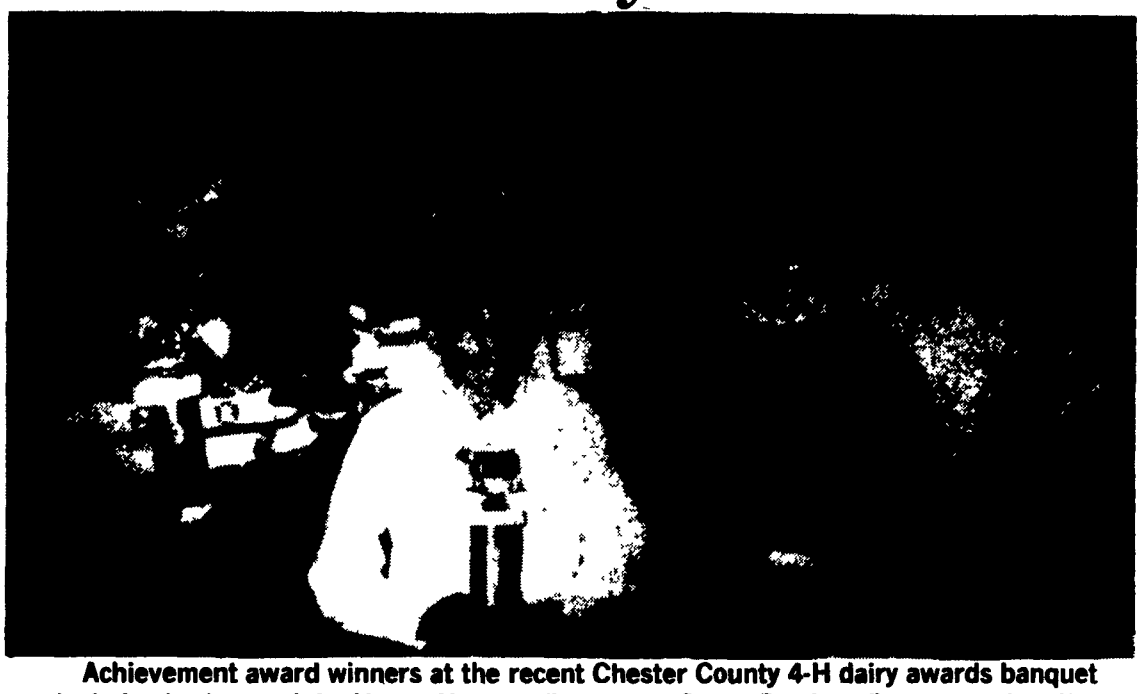
Roger Simpsox welcomed the group to his Holstein dairy farm for the group's second stop of the tour. In just ten years since his graduation from high school, he has built an addition to his barn and pruchased 70 acres this past year.

He now has the capabilities of ing his entire herd of 25 cows ior to milking and expedite the process. When he began to farm, he had only a former heifer barn.

The final stop on the tour was a full-time maple syrup central evaporator. This is one of the largest such mapling operations in the state and it is owned by Troy Firth of Spartansburg.



Chester County Honors 4-H Dairy Club Members



Achievement award winners at the recent Chester County 4-H dairy awards banquet include: back row left, Henry Yorgey, first year; Owen Bewley, first year; Jennifer Lamborn and Karen Sanner. Front row, Perry Duncan, first year, and Kelli Huzzard, champion junior showman-fitter.

BY MARJORIE KEEN
Chester Co. Correspondent

PARKESBURG — Nineteen Chester County Dairy 4-H'ers took home trophies last Saturday night for their achievements through the year. The trophies were presented by Extension Dairy Agent David Swartz at the annual Awards Banquet held at Upper Octorara Presbyterian Church, Parkesburg.

Top county achievement award winner was Tiffany Yeager. 4-H dairy club achievement award winners from the six clubs were Scott Richie, Fran Talley, Wayne Reisler, Jennifer Lamborn. Also Laurie Hicks and Karen Sanner, who tied, and Tiffany Yeager. First year awards were garnered by Owen Bewley, Perry Duncan and Henry Yorgey.

Achievement awards are based on the 4-H record book score. Scores include care and attention to animals at home, interest in 4-H and the project, showing the animal at the Kimberton roundup, and carefully keeping the record book.

Breed champions of the 1986 Chester County 4-H Dairy Show were honored. Receiving trophies for Ayrshires were Brian V. Nolan, grand champion; and Charles W. Young Jr., reserve grand champion. Frances Talley received awards for both Brown Swiss champions. Noel Carol Scheib and Troy Hendricks received recognition for grand champion and reserve grand champion guernseys, respectively. Duane Stoltzfus had the Holstein grand champion; Dwight Stoltzfus, the reserve grand champion.

Trophies for Jerseys went to Tiffany Yeager, grand champion, and Tricia Yeager, reserve grand champion. Richard Talley was honored for his champion Milking Shorthorn.

Duane Stoltzfus of Morgantown garnered awards for highest scoring herdsman record book and highest scoring average in milk production.

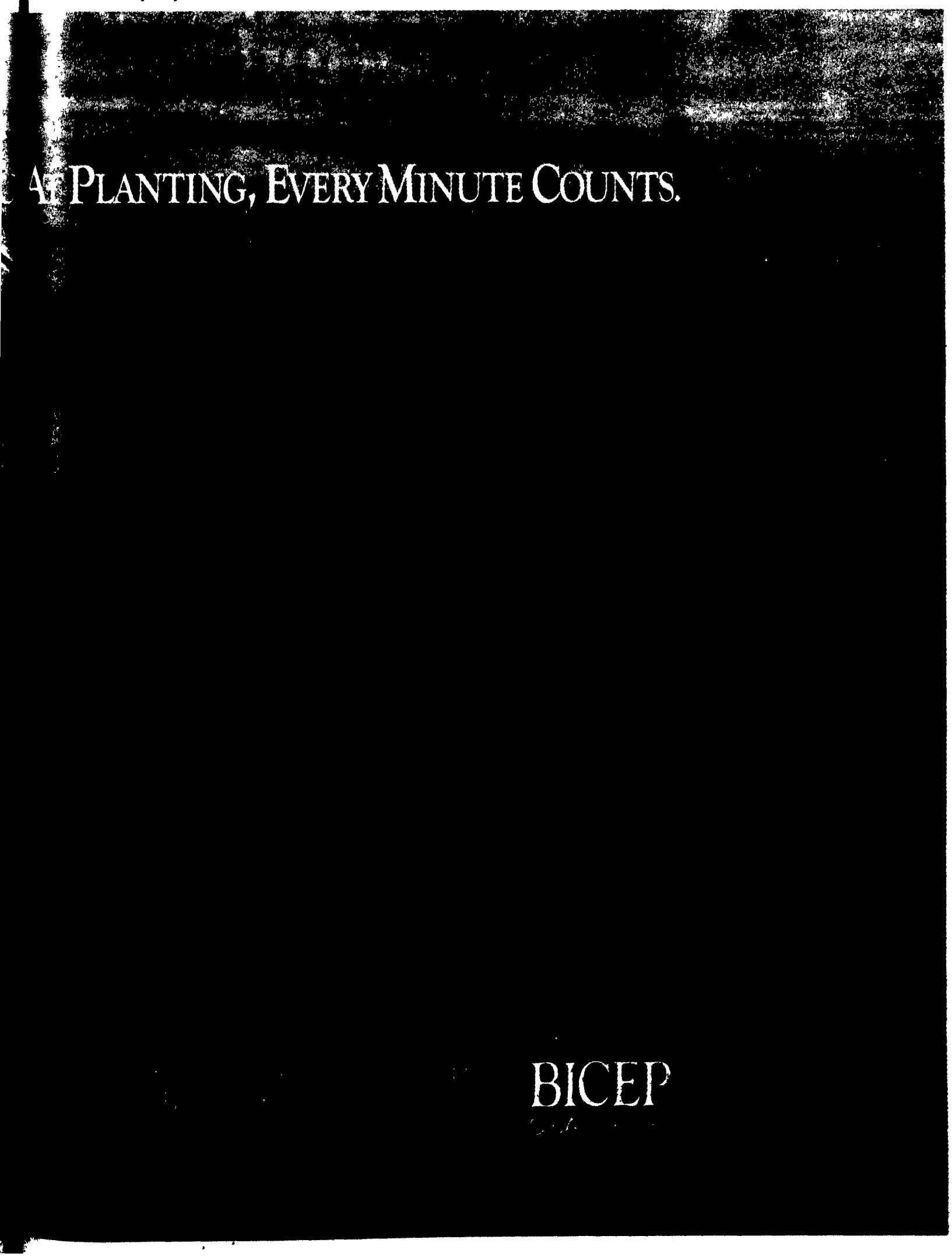
Owen Bewley was recognized as champion first year fitter and reserve champion first year showman. Henry Yorgey was champion first year showman and reserve champion first year fitter.

Champion showman-fitter was Kelli Huzzard; Troy Hendricks was reserve champion.

Milk production awards were earned by Kelli Huzzard's Holstein, Tricia Yeager's Jersey and Brian Nolan's Ayrshire cows.

Dairy judging team members recognized were Troy Hendricks, Duane Stoltzfus, Dwight Stoltzfus and John Stoltzfus.

The 4-H'ers expressed appreciation to their volunteer leaders for time and effort given toward a meaningful 4-H Dairy Program: Fred Mast and Harvey Stoltzfus, Chester County Black and White Club; Mildred Seeds, Chester Valley Dairy Club; Richard Hoopes and Charles Wollaston, Manor Dairy Club. Also Ed Breckbill and George Lamborn, Oxford Dairy Club; Patty Jenkins, Southern Chester County Community Club; Lester High and Ed Kulp, Tri-Community Dairy Club. Appreciation went to Ed Breckbill, Helen McCahon and Jim Stanton, Dairy Judging Coaches, and to Mildred Seeds, Dairy Bowl Coach.



Delaware Seeks Master Gardener

SPRINGFIELD — Understanding World Agriculture will be the theme of the annual meeting of the Delaware County Agricultural Extension Association next month. The Association board of directors has planned the event for Thursday, Dec. 4, at 6 p.m. at the Springfield Country Club at 400 W. Sproul Road, in Springfield.

The roast beef dinner and meeting is open to the public at the cost of $13 per person. Reservation deadline is Nov. 25 at the Cooperative Extension Office in Rose Tree County Park.

Dr. Thomas B. King, professor emeritus of The Pennsylvania State University, will present a slide presentation on Understanding World Agriculture. Before Dr. King's recent retirement, he was program leader in international agriculture extension at Penn State. Prior to that he was chief of party for the Penn State research and extension training project in Swaziland, Africa; associate dean for the Cooperative Extension Service; and head of the department of animal science. Dr. King has completed 35 years of service in Penn State's college of agriculture. He comes well qualified to discuss world agriculture and has excellent slides to make the presentation very visual.

Wherley, Rishel Show York 4-H Capon Champions

YORK — The York County 4-H Capon Roundup and Sale was held at Blaine Rentzel's Auction Nov. 6. Penn State Poultry Specialist, Herb Jordan, judged the 16 top-quality dressed capons exhibited by the York County 4-H members.

The 10¼-pound grand champion capon was exhibited by Steve Wherley, Brodbecks, while Gail Rishel of Seven Valleys received reserve grand champion for her 11-pound capon.

The other 4-H'ers exhibiting capons were Connie and Lisa Hoover, Mt. Wolf; Eric and Travis Renfro, Seven Valleys; Jason Rankin, Abbottstown; John Kiser, Hanover; Matt Sellers, Thomasville; Chris Wherley, Brodbecks; Cathy and Robin Shive, Seven Valleys; and Tina, Chris, Angie, and Amy Shaffer, East Berlin.

The capons were auctioned off by Blaine Rentzel and averaged $6.50 per pound.

Gail Rishel of Seven Valleys receives congratulations from Bill Bowden of York who purchased her reserve champion capon.

Dean L. Godfrey of Three Sons Meat Market, York, purchased the grand champion capon exhibited by Steve Wherley.

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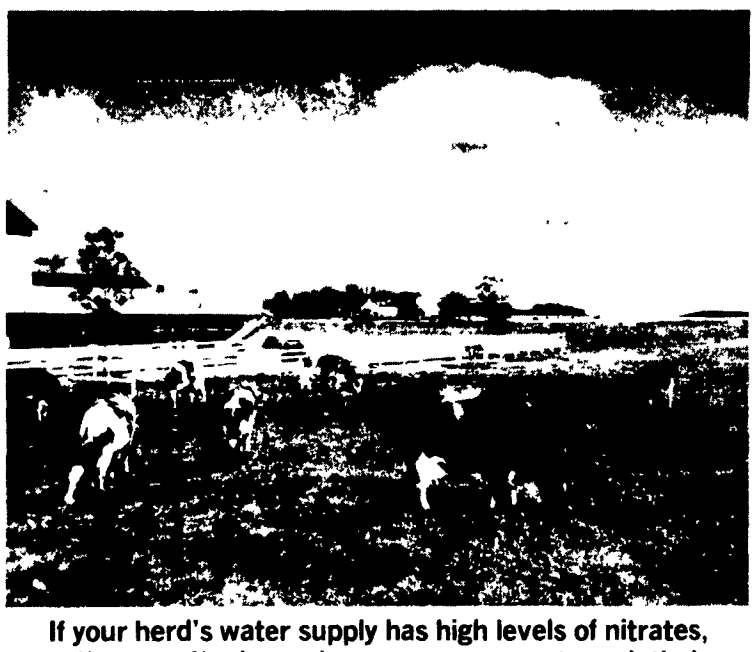

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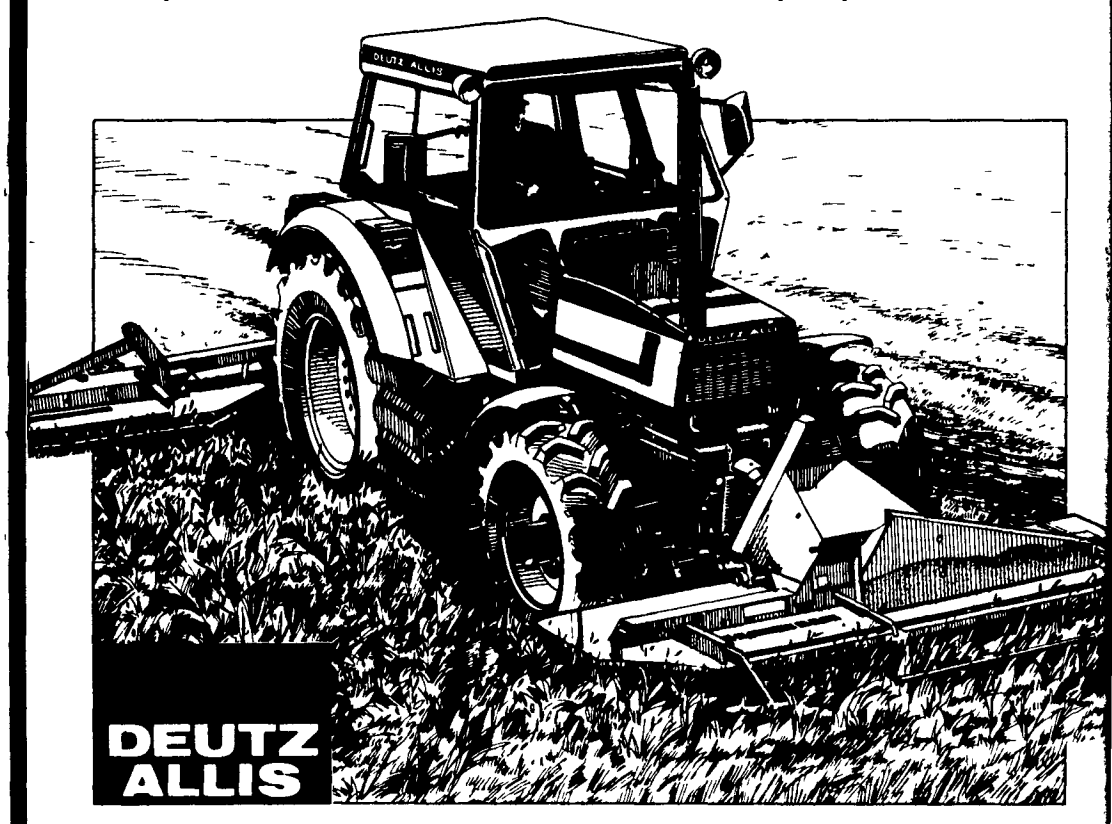

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Dept. Of Ag Revises Seed Regulations

HARRISBURG — The Pennsylvania Department of Agriculture has revised its regulations on noxious weed seeds in seed wheat, the labeling of flower seed mixtures and the amount of inert matter allowed in Kentucky bluegrass seed.

Agriculture Secretary Richard E. Grubb said the changes will benefit farmers and millers in the production of flour and free the seed industry from unrealistic labeling requirements.

The ammendments, which were effective Nov. 8, will:

(1) Prohibit all wild onion or wild garlic bulbets in seed wheat. Previously, up to five builders per pound were permitted.

(2) Remove the requirement that packets of mixed flower seeds of three grams or less be labeled with the percentage of each kind of seed.

(3) Permit 15 percent inert matter in certain Kentucky bluegrass seed, replacing the present 10 percent limit.

The ban on garlic bulbets was necessary, according to Richard Deppen, chief of the Bureau of Plant Industry's seed division, because millers penalize wheat growers for their presence. The bulbets adhere to the milling machinery and could create an objectionable taste in the flour if not removed.

Deppen said the previous requirement on labeling mixed flower seeds has been impractical because the seeds vary in size according to kind and tend to migrate together in the packaging machinery, making it difficult to allot them by percentage in small packets. While seed companies will continue to list percentages on larger packets, they will be required to specify only the kinds on those of 3 grams or less.

The former limit of 10 percent inert matter allowed in Kentucky bluegrass seed was a costly exception for the seed industry because most states enforce a 15 percent limit. Pennsylvania's adherence to the new standard will protect interstate uniformity while continuing to assure quality seed for consumers, Deppen said.

The revised regulations also give the Agriculture Department its first increase in seed laboratory analysis fees since 1980. The new rate schedule, which reflects increased costs, is available through county Extension Service offices or by contacting the Bureau of Plant Industry, Pennsylvania Department of Agriculture, 2301 N. Cameron St., Harrisburg 17110-9408.

Potato Council Slates Annual Meeting

ENGLEWOOD, Colo. — Potato growers from across the country will meet to set policies on federal legislative and regulatory issues at the National Potato Council's 38th Annual Meeting in San Diego, Jan. 8-10.

The National Potato Council's Board of Directors, made up of representatives from every potato producing area, will vote on resolutions to guide the council in 1987. The Board will also elect the council's 1987 executive and steering committees.

"The Annual meeting gives growers the chance to voice their opinions to shape the National Potato Council's positions on key governmental issues," Ron Walker, executive director of the National Potato Council said. Key topics at this year's convention will be environmental issues and internal issues at the NPC office, Walker said.

On Jan. 9, the National Potato Council's affiliate, the Potato Political Action Committee, will sponsor its annual fund raising dinner featuring keynote speaker Boyd Bartlett, president of John Deere & Company. Donations from the fund raising dinner will be used to support the campaigns of federal candidates who are friends of the potato industry.

Boyd Bartlett

For a registration packet or further information, contact the National Potato Council, 9085 E. Mineral Circle, Suite 155, Englewood, CO 80112. (303) 790-1141.

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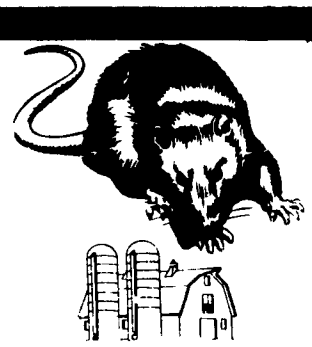

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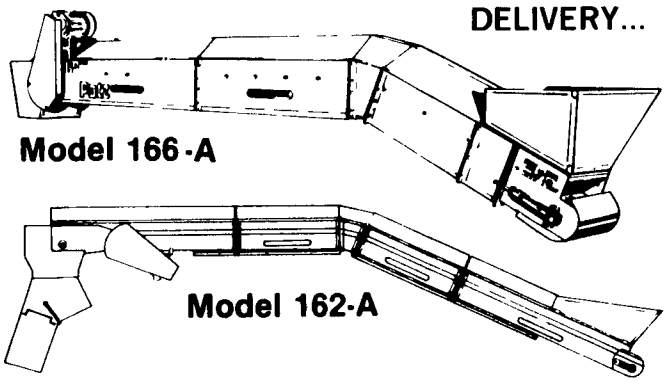

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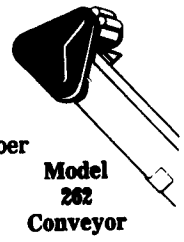

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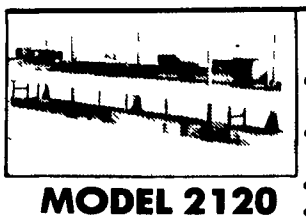

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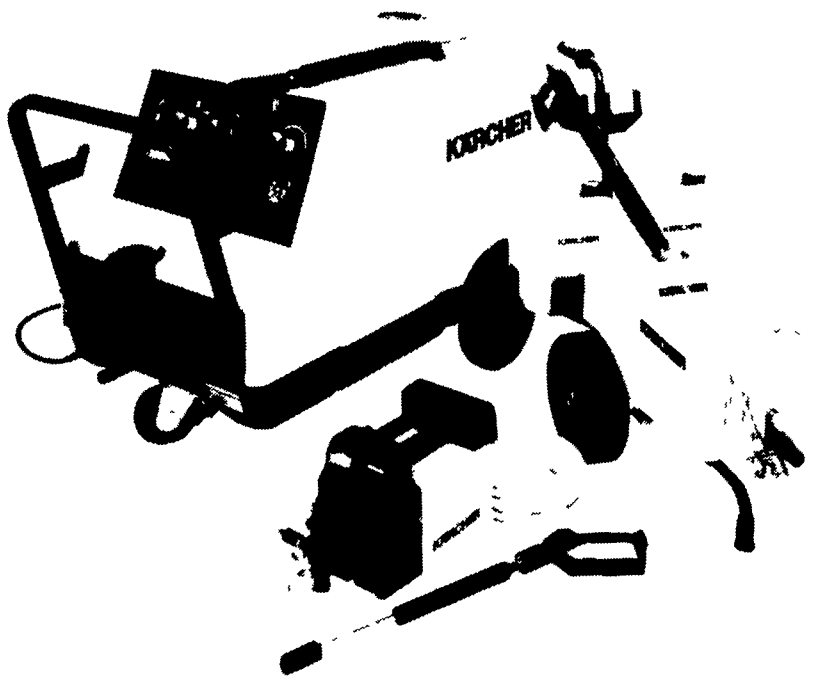

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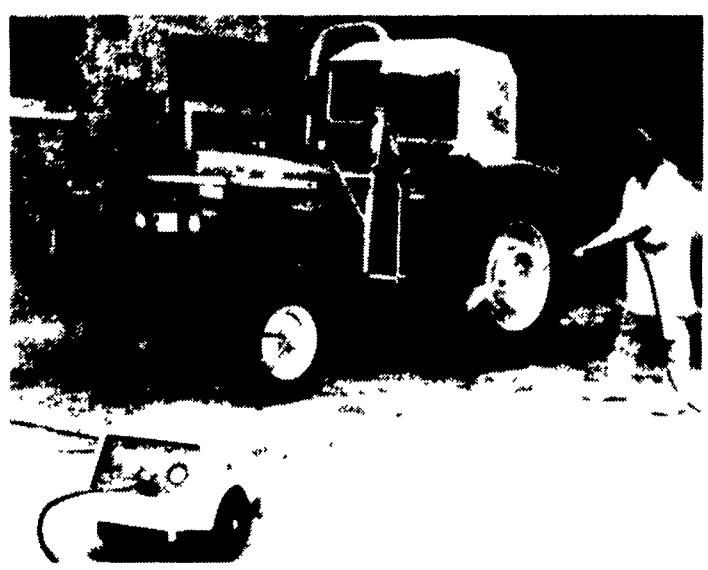

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